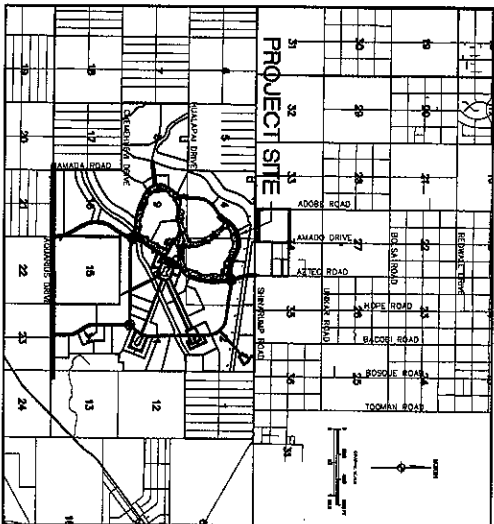
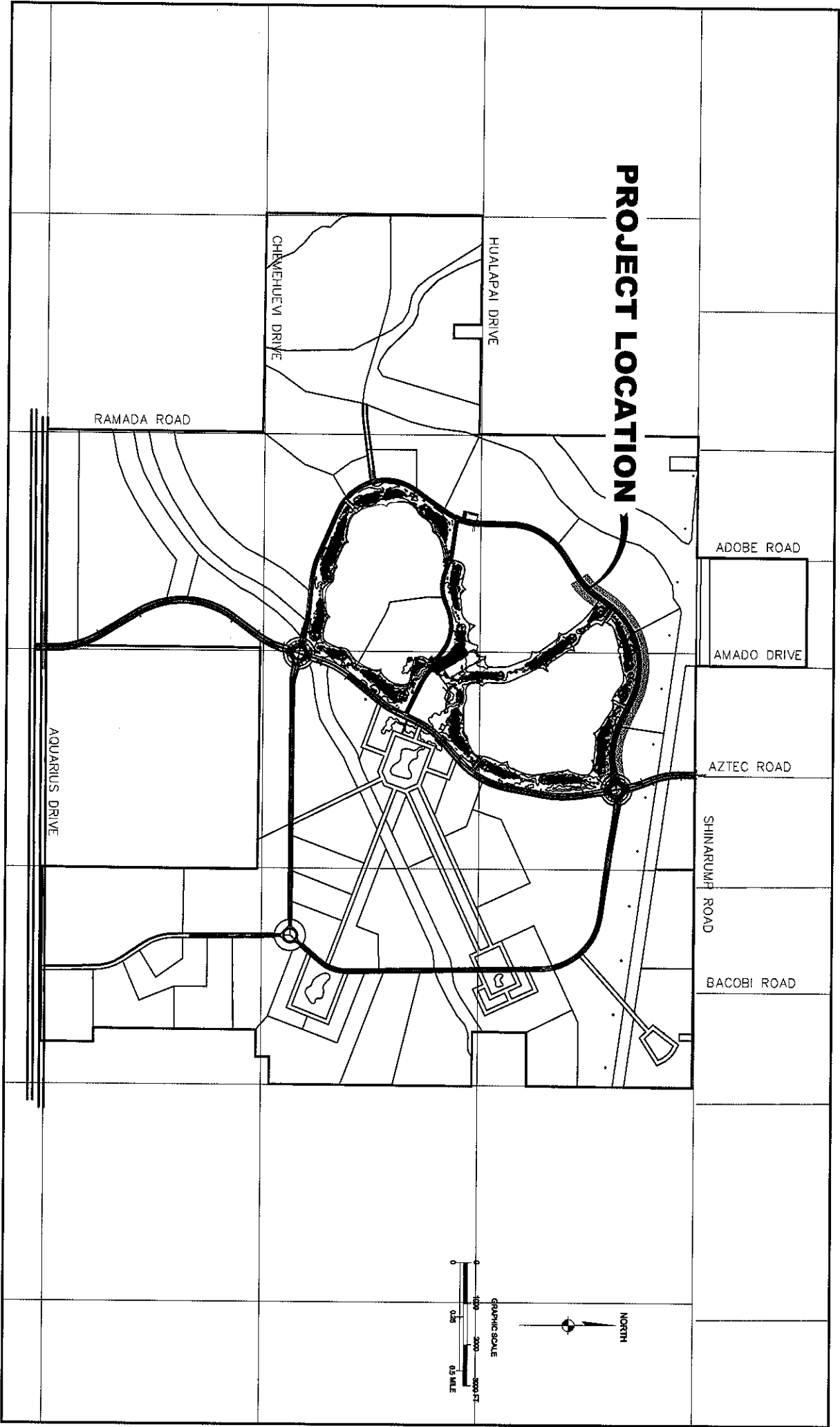


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# WEST LOOP ROAD IMPROVEMENTS, PHASE 1 AT GOLDEN VALLEY RANCH FOR RHODES HOMES ARIZONA, LLC



## SHEET INDEX

COVER	1 OF 20
G-1	2 OF 20
DT-1, DT-2	3 & 4 OF 20
HC-1 TO HC-3	5 TO 9 OF 20
PP-1 TO PP-5	10 TO 14 OF 20
UT-1 TO UT-5	15 TO 17 OF 20
TC-1 TO TC-3	18 TO 20 OF 20

## UTILITIES

SEWAGE DISPOSAL:	(TO BE DETERMINED)
WATER:	(TO BE DETERMINED)
ELECTRICITY:	UNISOURCE ENERGY
TELEPHONE:	FRONTIER COMM.
GAS:	UNISOURCE ENERGY
SOLID WASTE COLLECT:	WASTE MANAGEMENT
SOLID WASTE DISPOSAL:	MOHAVE COUNTY
FIRE PROTECTION:	GOLDEN VALLEY DIST.

## LEGAL DESCRIPTION

A DIVISION OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 34, TOWNSHIP 21 NORTH, RANGE 18 WEST, GILA AND SALT RIVER MERIDIAN, MOHAVE COUNTY, ARIZONA

## BASIS OF BEARINGS

NORTH 00°12'47" EAST - THE EAST LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 27, TOWNSHIP 21 NORTH, RANGE 18 WEST, GILA & SALT RIVER MERIDIAN, MOHAVE COUNTY, ARIZONA, AS DETERMINED BY THE ARIZONA COORDINATE SYSTEM OF 1983 (AZ83-WF), WEST ZONE, INTERNATIONAL FOOT, UTILIZING FAST STATIC OBSERVATIONS PROCESSED BY NGS-OPUS, M.C.S.D. SD 35° = LATITUDE 35°09'22.430327"N, LONGITUDE 114°10'58.56309"W (NAD 83) HEIGHT 2466.56824ft (NAVD83)

## BENCHMARK

BENCHMARK # "AZT 5" M.C.S.D. ELEVATION = 2659.468ft (NGVD '29) CONVERSION = 2662.014ft (NAVD '83) - 2.546 = 2659.468ft (NGVD '29) DESCRIPTION: 1 1/2" ALUMINUM CAP IN CONCRETE STAMP MOHAVE COUNTY 1999 "PLS 10343", LOCATED AT THE SOUTHWEST CORNER OF AZTEC ROAD & BOLSA DRIVE.

## OWNER

SOUTH DAKOTA CONSERVANCY LLC  
4730 S. FORT APACHE RD  
SUITE 300  
LAS VEGAS, NEVADA 89147  
(702) 873-5538

## DEVELOPER

RHODES HOMES ARIZONA, LLC  
2215 HUALAPAI MTN. RD.  
SUITE H  
KINGMAN, ARIZONA 86401  
(928) 718-2210

## ENGINEER / SUPERVISOR

STANLEY CONSULTANTS, INC.  
5820 S. EASTERN AVENUE  
SUITE 200  
LAS VEGAS, NEVADA 89119  
(702) 369-9396



Stanley Consultants INC.

5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
(702) 369-9396 Fax (702) 369-9793  
www.stanleygroup.com

SCALE (H) N.T.S.

SCALE (V) N.T.S.

DRAWN BY EMG

CHECKED BY MPB

DATE 8/31/05

RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
COVER SHEET

MOHAVE COUNTY

ARIZONA

REV.	DESCRIPTION	DRAWN BY	APPROVAL	DATE

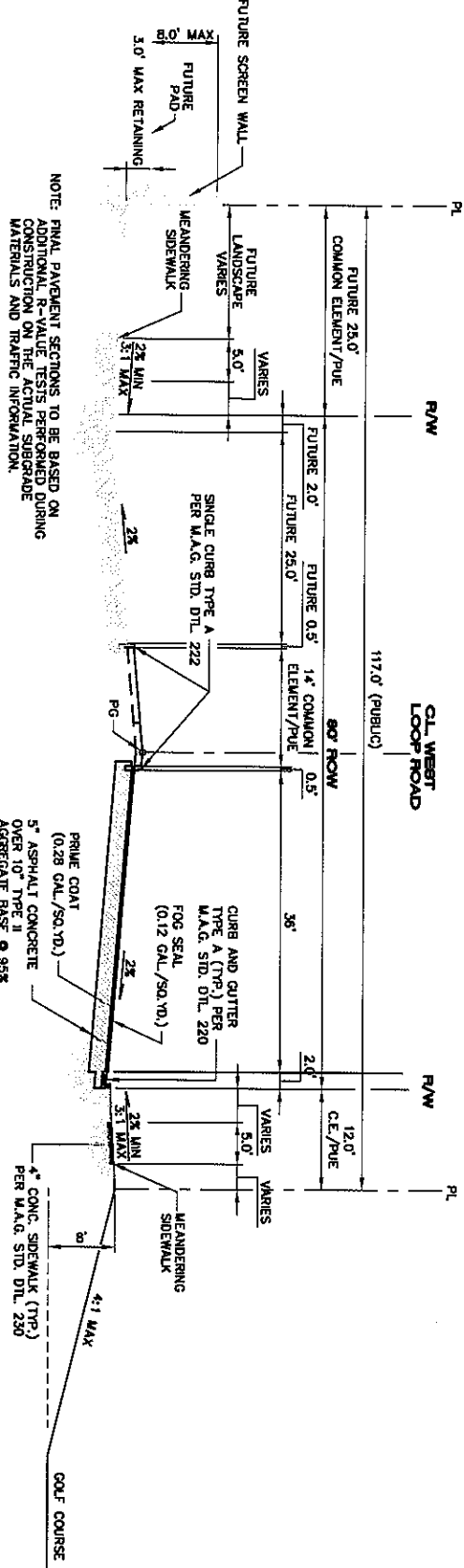
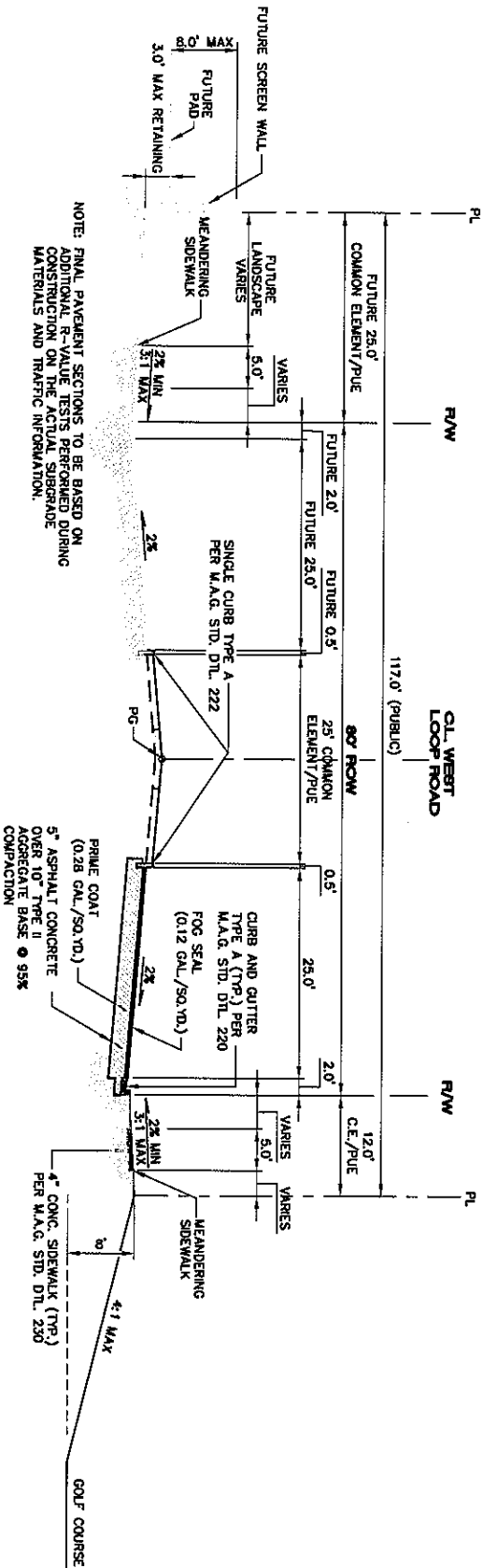
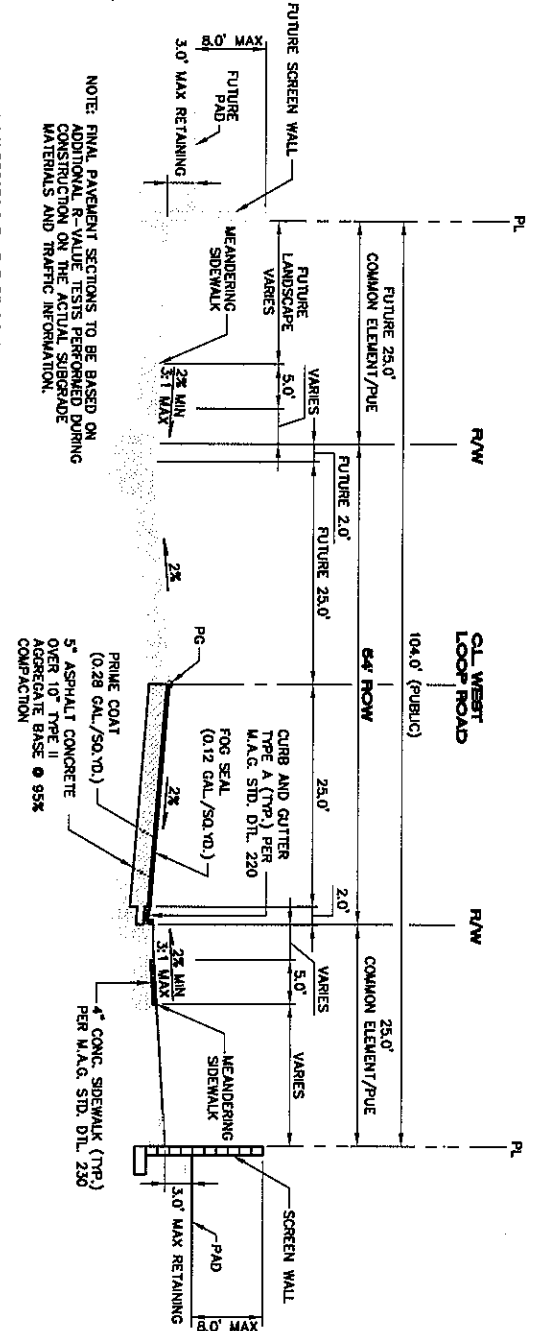
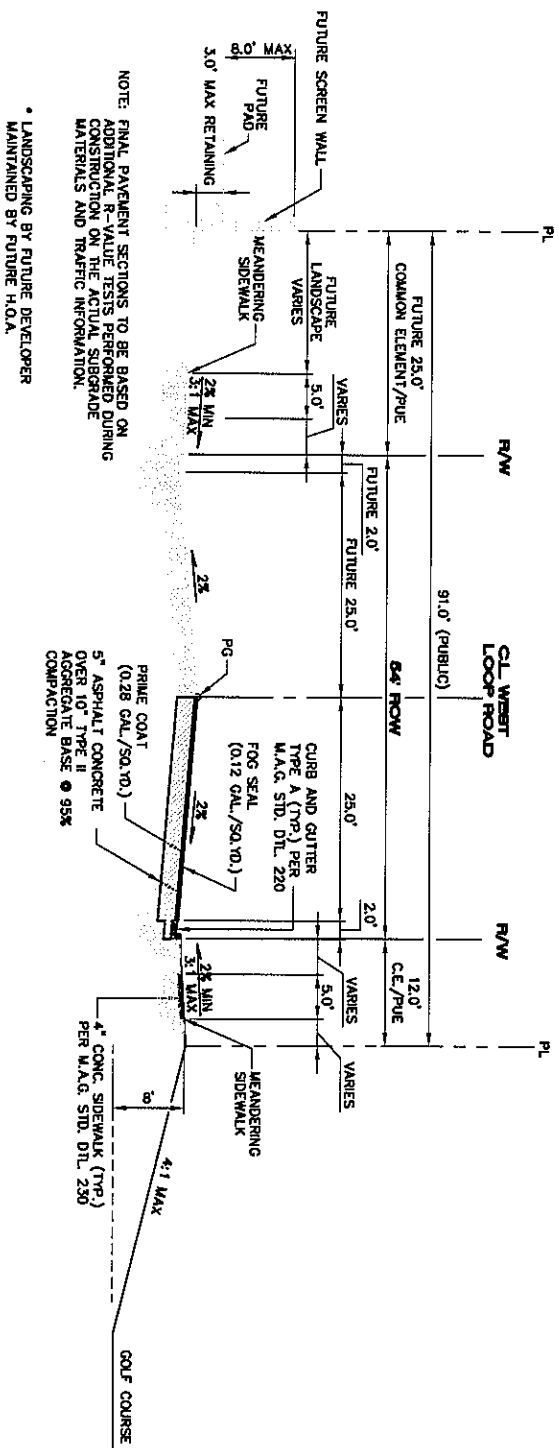
SHEET  
G-1

1 OF 20 SHEETS

SSA PROJECT#  
18449.03.03



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3 TYPICAL WEST LOOP RD. STREET SECTION

1"=10'

PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-16-05

RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH  
WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
DETAIL SHEET  
MOHAVE COUNTY ARIZONA

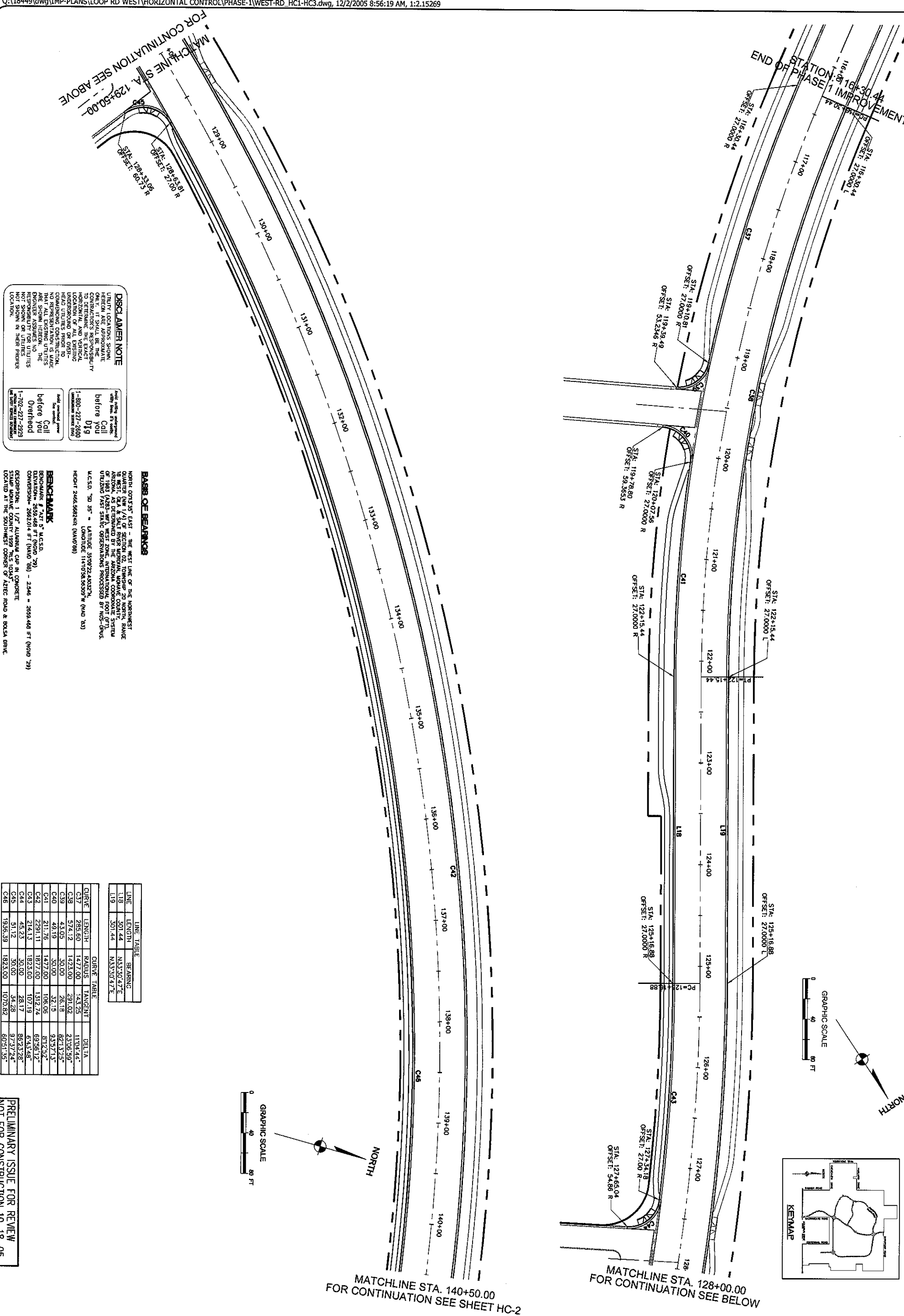
Stanley Consultants INC.  
5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89115  
(702) 369-9366 Fax (702) 369-9793  
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SCALE (H) 1" = 10'  
SCALE (V) N.T.S.  
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DATE 8/31/05

DATE	8/31/05
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SCALE (V)	N.T.S.
DATE	8/31/05



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**DISCLAIMER NOTE**  
UTILITY LOCATIONS SHOWN HEREIN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION, DEPTH, AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND OR OVERHEAD UTILITIES PRIOR TO CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES LOCATED IN THEIR PROPER LOCATION.

Hold certified power line contact before you dig  
Call before you dig  
1-800-277-2800  
www.callbeforeyoudig.com

**BASE OF BEARING**  
NORTH 001°35' EAST - THE WEST LINE OF THE NORTHWEST 1/4 SECTION 16, T2S, R10E, S4E, SALT RIVER WATERSHED, MOHAVE COUNTY, ARIZONA, AS DETERMINED BY THE ARIZONA COORDINATE SYSTEM OF 1983 (AZ83-WP), WEST ZONE, INTERNATIONAL FOOT (FT), UTM ZONE 18S, STATION OPERATIONS PROCESSED BY NGS-0905.  
N.C.S.D. "S" 35" = LATITUDE 35°09'22.40037", LONGITUDE 114°05'58.55509" (NAD 83)  
HEIGHT 2465.56924m (NAD 83)

**BENCHMARK**  
BENCHMARK # 747, N.C.S.D. ELEVATION= 2659.468 FT (NGVD 29)  
CONVERSION= 2652.014 FT (NAD 83) - 2546 = 2659.468 FT (NGVD 29)  
REMARK: 1 1/2" ALUMINUM CAP IN CONCRETE  
STAMP MOHAVE COUNTY 1999 THIS DATA  
LOCATED AT THE SOUTHWEST CORNER OF AZTEC ROAD & BOLSA DRIVE.

LINE TABLE			
LINE	LENGTH	BEARING	
L18	301.44	N33°30'47"E	
L19	301.44	N33°30'47"E	

CURVE TABLE				
CURVE	LENGTH	RADIUS	TANGENT	DELTA
C37	285.80	1477.00	143.25	110°44'
C38	574.12	1423.00	291.02	23°06'58"
C39	43.05	30.00	26.18	82°13'25"
C40	43.19	30.00	32.15	93°57'13"
C41	211.76	1477.00	106.06	87°13'52"
C42	2291.11	18177.00	1312.74	69°56'12"
C43	214.13	1823.00	107.19	6°43'48"
C44	45.23	30.00	28.17	86°23'28"
C45	51.12	30.00	34.28	97°37'24"
C46	1936.39	1823.00	1070.82	60°51'35"

PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05

**RHODES HOMES ARIZONA, LLC**  
GOLDEN VALLEY RANCH

**WEST LOOP ROAD PHASE 1 IMPROVEMENT**  
HORIZONTAL CONTROL STA. 116+30.44 - 140+50

MOHAVE COUNTY ARIZONA

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Las Vegas, Nevada 89119  
(702) 369-9395 Fax (702) 369-9793  
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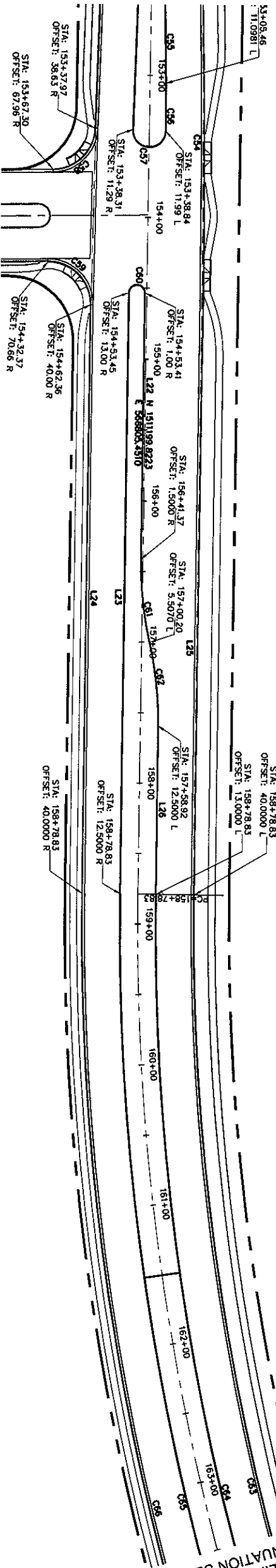
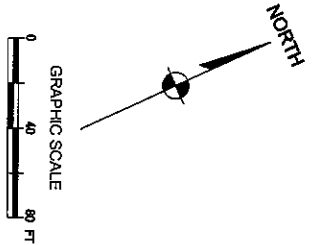
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DATE 8/08/05

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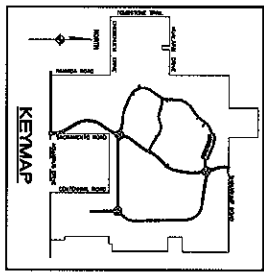
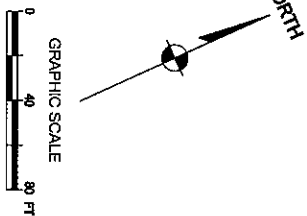
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MATCHLINE STA. 154+00.00  
FOR CONTINUATION SEE ABOVE

MATCHLINE STA. 140+50.00  
FOR CONTINUATION SEE SHEET HC-1



MATCHLINE STA. 163+50.00  
FOR CONTINUATION SEE SHEET HC-3



MATCHLINE STA. 152+50.00  
FOR CONTINUATION SEE BELOW

PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05

LINE	LENGTH	BEARING
L20	225.61	N63.32°59'W
L21	225.73	N64.35°20'W
L22	187.96	S64.51°43'E
L23	475.38	S64.51°43'E
L24	416.46	S64.51°43'E
L25	344.00	S64.51°43'E
L26	119.97	S64.51°43'E

CURVE	LENGTH	RADIUS	TANGENT	DELTA
C47	278.53	1412.00	139.02	111°17'39"
C48	382.93	2448.34	191.46	85°17'40"
C49	4.71	1.50	INFINITE	180°00'00"
C50	69.49	2860.71	34.75	17°33'30"
C51	104.23	1438.00	52.14	4°09'10"
C52	78.97	3383.59	37.89	11°17'11"
C53	76.07	4141.17	38.04	1°03'09"
C54	382.92	7038.81	191.51	3°07'01"
C55	76.18	5331.64	38.09	0°49'07"
C56	33.37	1823.65	16.68	11°0'38"
C57	36.85	11.41	235.11	185°07'10"
C58	45.80	30.00	28.70	87°27'49"
C59	47.79	30.00	30.67	91°15'49"
C60	17.28	5.50	INFINITE	180°00'00"
C61	59.30	250.50	29.83	13°35'01"
C62	59.22	250.00	29.77	13°35'01"
C63	828.82	1709.96	421.66	27°42'15"
C64	840.11	1737.46	428.44	27°42'15"
C65	852.20	1762.46	434.60	27°42'15"
C66	865.50	1789.95	441.38	27°42'15"

RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENT  
HORIZONTAL CONTROL STA. 140+50 TO 163+50  
MOHAVE COUNTY ARIZONA



5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
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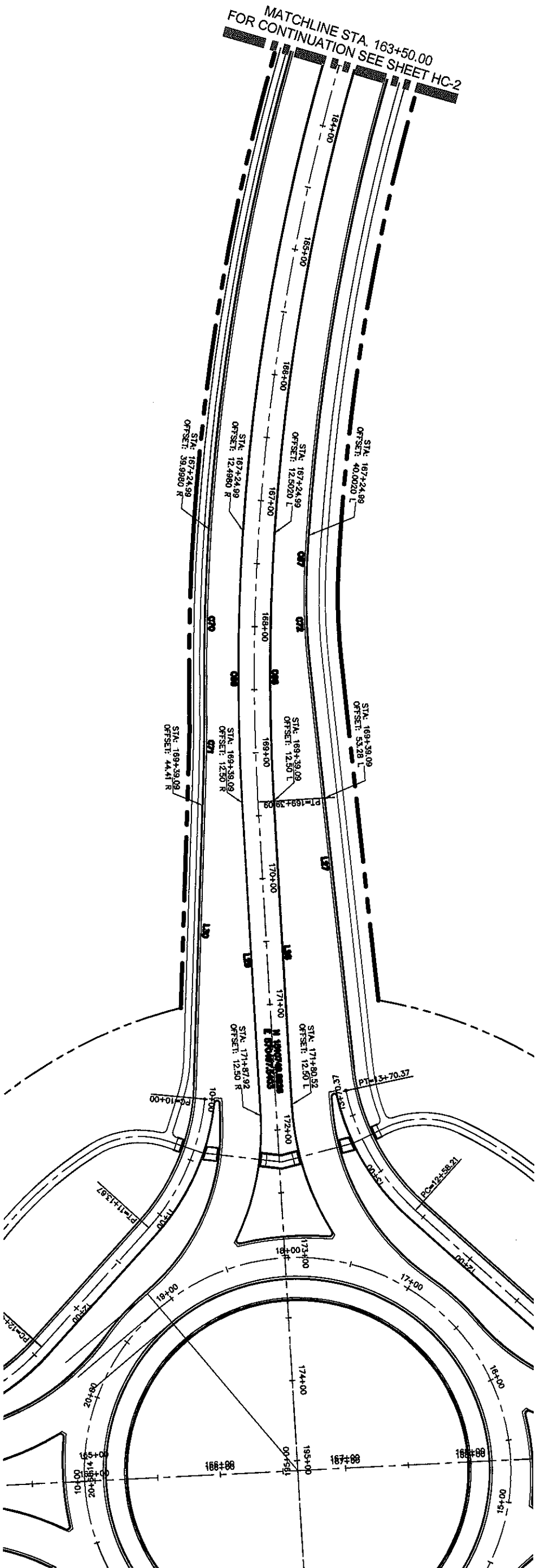
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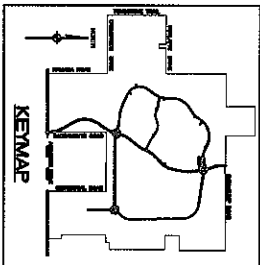
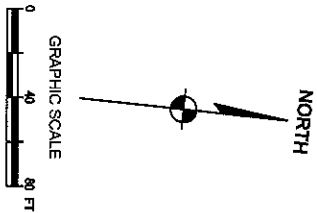
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PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05



LINE TABLE		
LINE	LENGTH	BEARING
L27	322.29	N77.32.58 E
L28	241.43	N60.26.28 E
L29	248.84	N60.25.28 E
L30	246.19	S85.26.05 W

CURVE TABLE			
CURVE	LENGTH	RADIUS	TANGENT
C67	22.02	1730.00	11.01
C68	212.56	1737.50	106.41
C69	216.62	1762.50	107.64
C70	192.49	1760.00	96.28
C71	63.05	1600.00	31.53
C72	79.50	496.00	39.83



RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENT  
HORIZONTAL CONTROL STA. 163+50.00 - 175+00.00  
MOHAVE COUNTY ARIZONA



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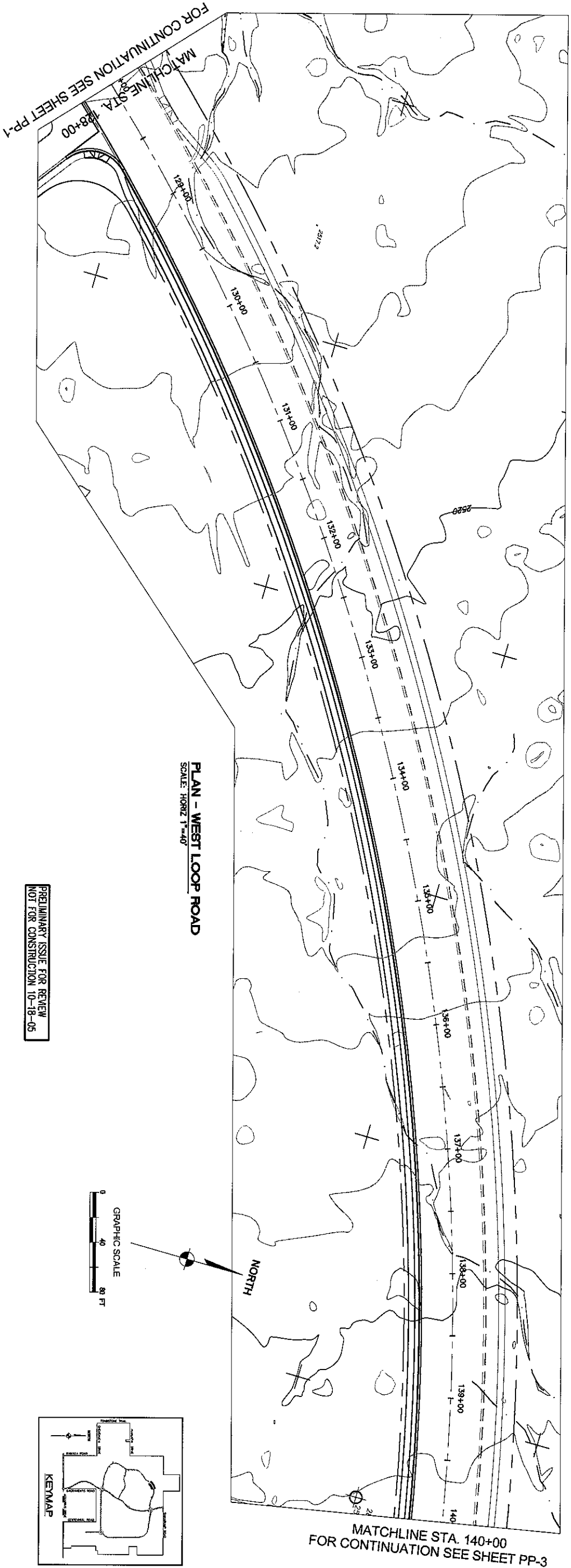
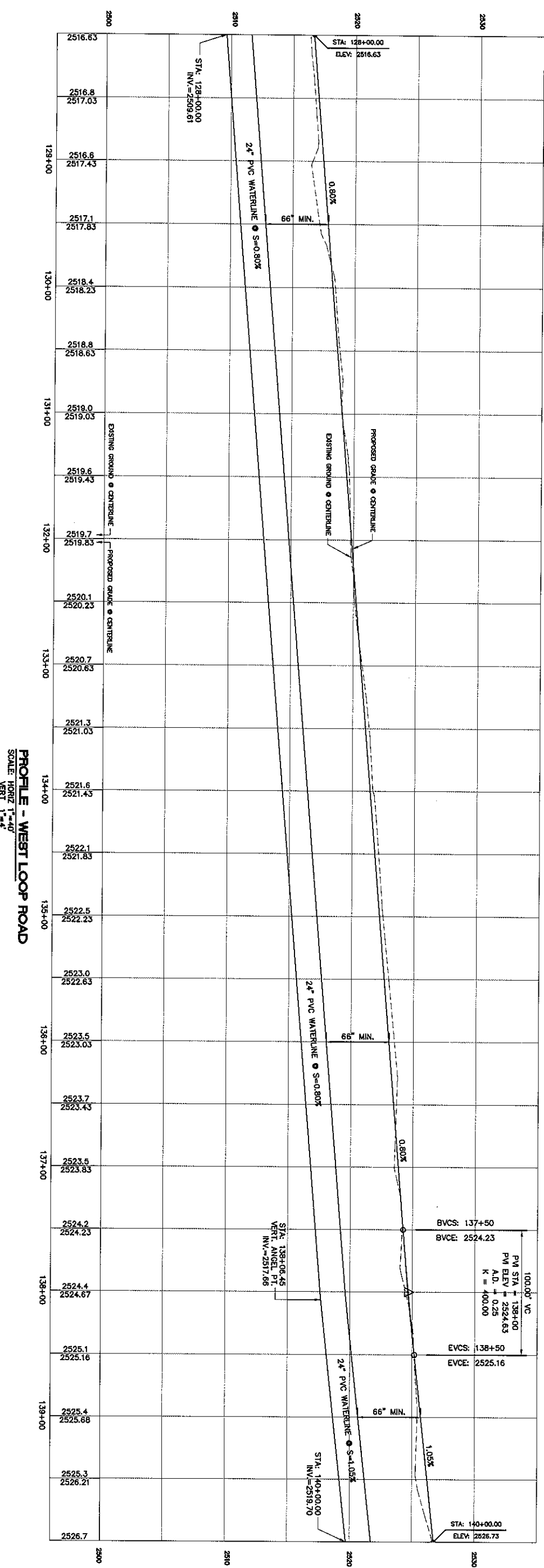
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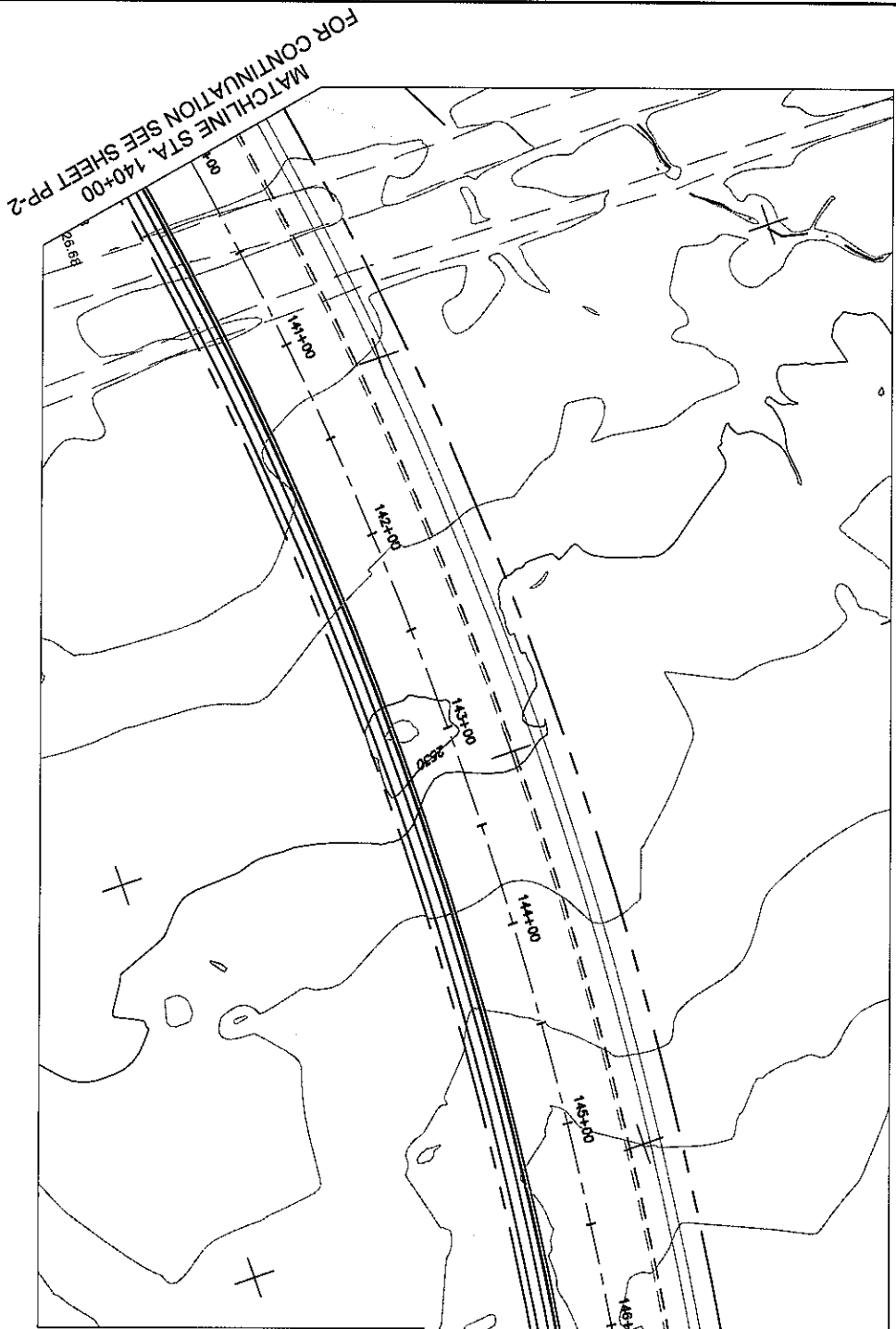
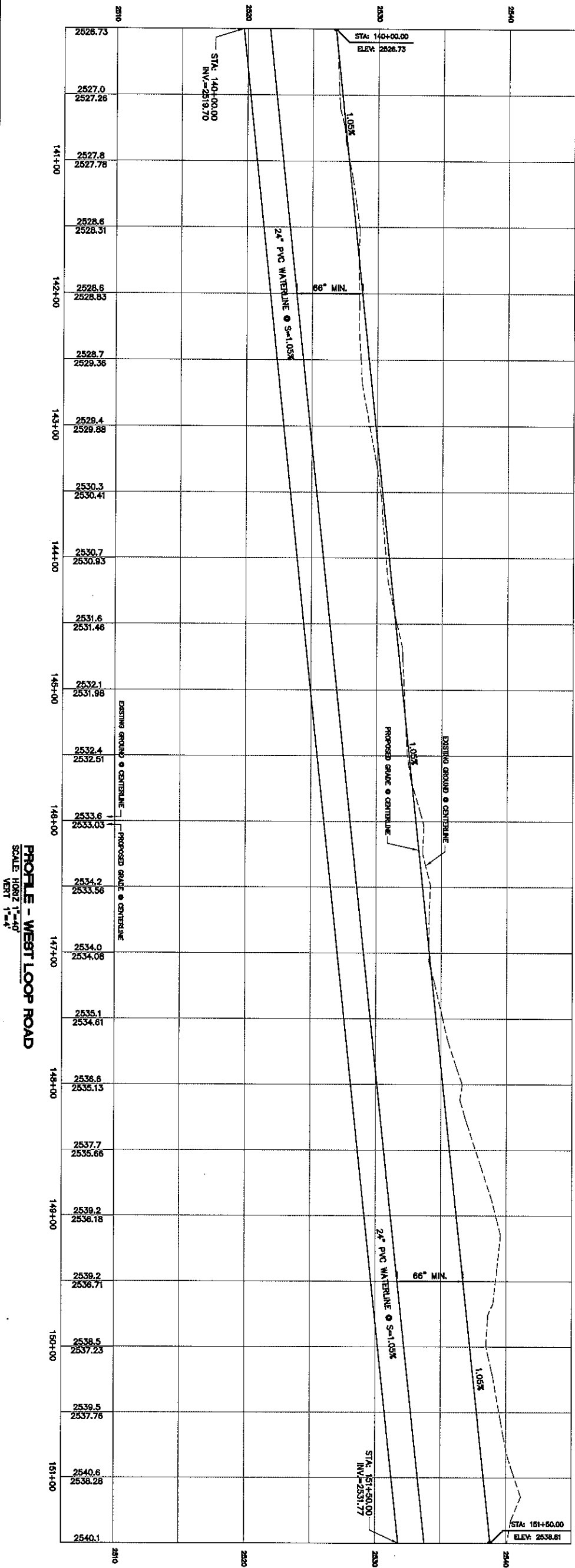


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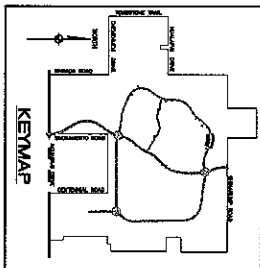
SHEET <b>PP-2</b> 2 OF 20 SHEETS SQ PROJECT# 18449.03.03	RHODES HOMES ARIZONA, LLC GOLDEN VALLEY RANCH  WEST LOOP ROAD PHASE 1 IMPROVEMENTS PLAN AND PROFILE STA. 128+00 - 140+00 MOHAVE COUNTY ARIZONA	 <b>Stanley Consultants INC.</b> 5820 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 569-9396 Fax (702) 388-9793 www.stanleygroup.com	SCALE (H) 1"=40'	REVISION	DRAWN BY	APPROVAL	DATE
			SCALE (V) 1"=4'				
			DRAWN BY EMG				
			CHECKED BY MPB				
			DATE 8/30/05				



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RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
PLAN AND PROFILE STA. 140+00 - 151+50.00

MOHAVE COUNTY

ARIZONA



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SCALE (H) 1"=40'

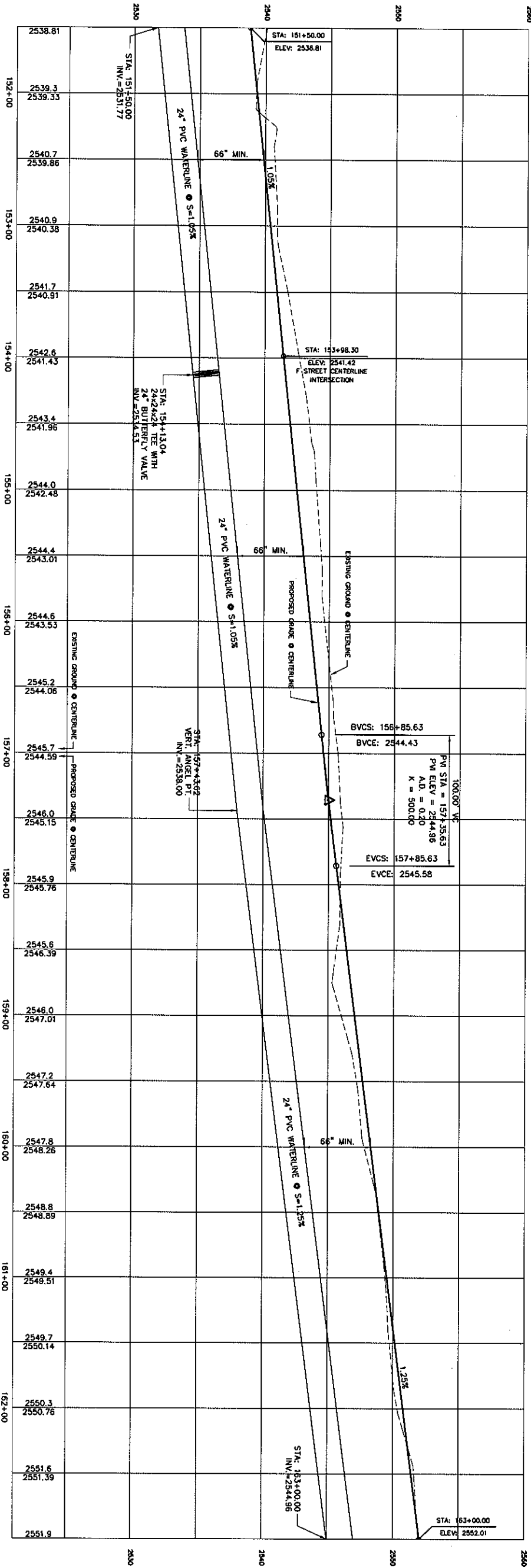
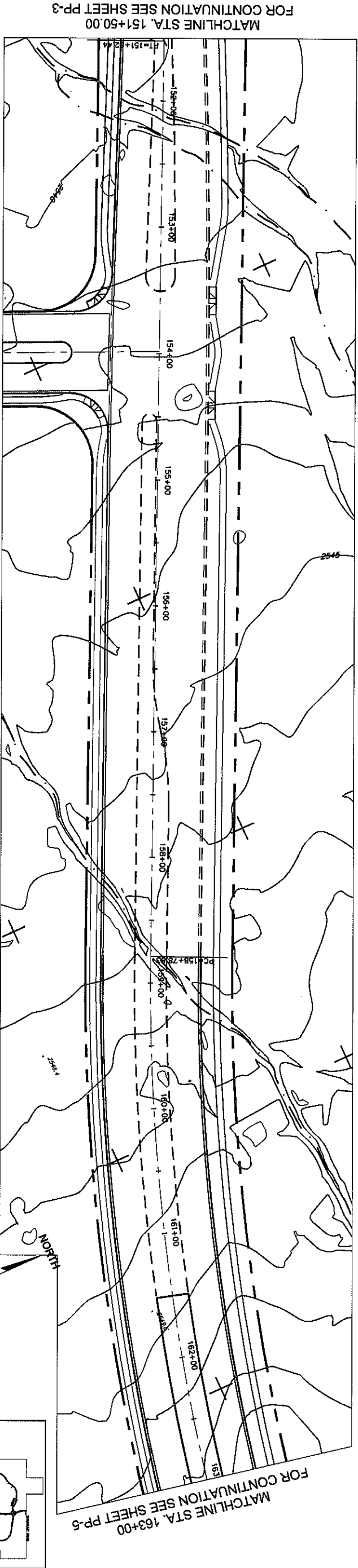
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DATE 8/30/05

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RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
PLAN AND PROFILE STA. 151+50.00 - 163+00  
MOHAVE COUNTY ARIZONA



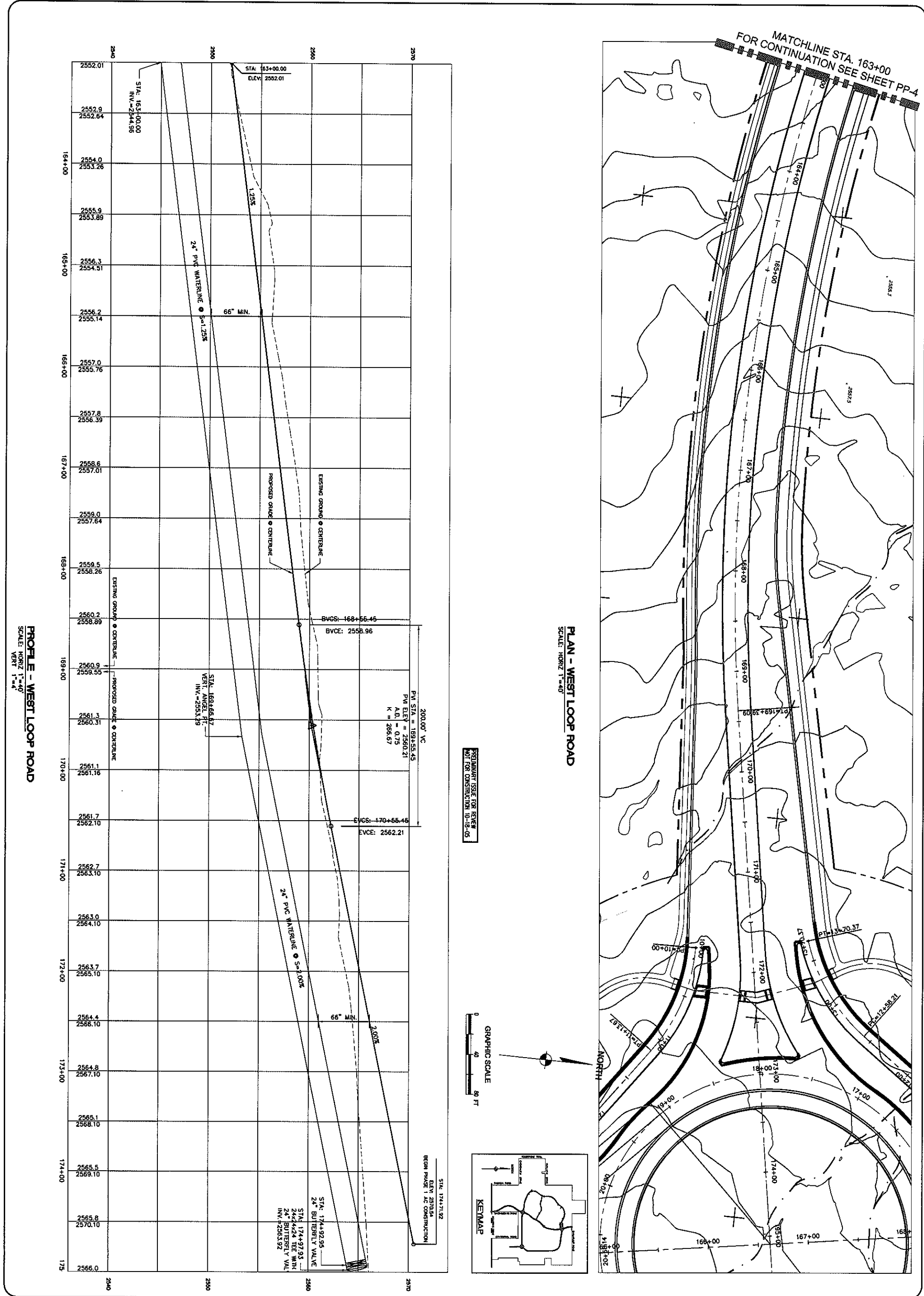
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SCALE (V) 1"=4'  
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DATE 8/30/05

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SHEET <b>PP-5</b> 5 OF 20 SHEETS SQ PROJECT# 18449.03.03	RHODES HOMES ARIZONA, LLC GOLDEN VALLEY RANCH  WEST LOOP ROAD PHASE 1 IMPROVEMENTS PLAN AND PROFILE STA. 163+00 - 175+00 MOHAVE COUNTY ARIZONA	 <b>Stanley Consultants INC.</b>	5820 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 369-9396 Fax (702) 368-9793 www.stanleygroup.com	SCALE (H) 1"=40'	DATE 8/30/05	DRAWN BY EMG CHECKED BY MPB	APPROVED BY	DATE
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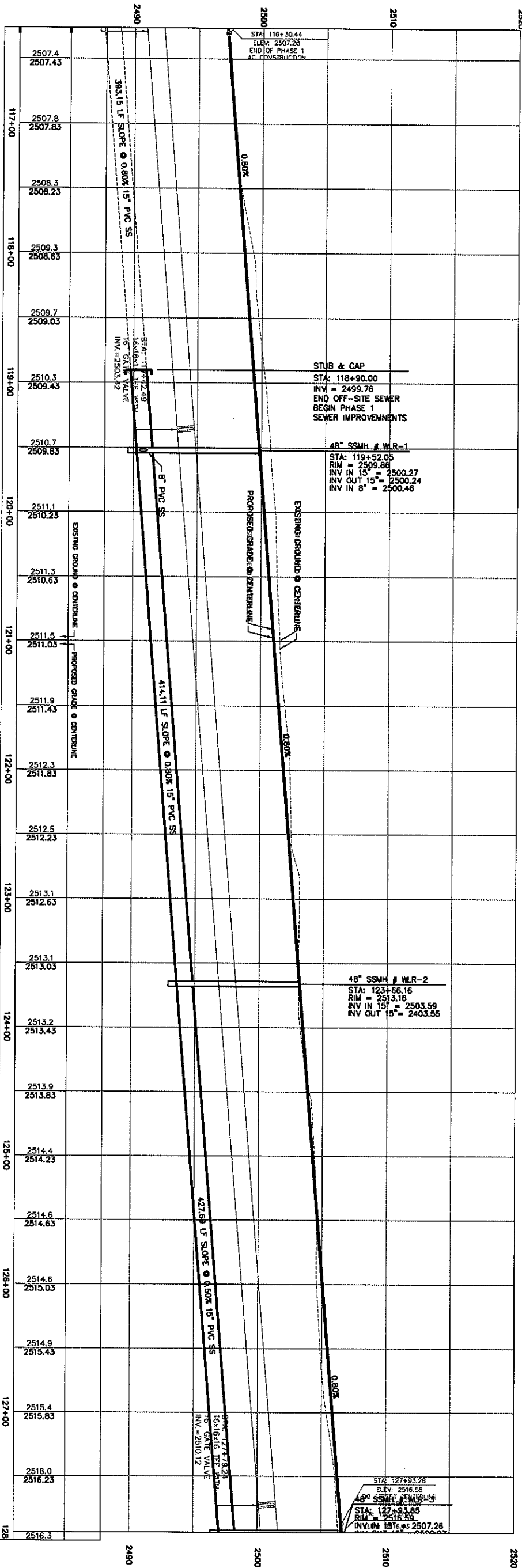
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**BASIS OF BEARINGS**  
NORTH DIRECTION - THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 02, TOWNSHIP 20 NORTH, RANGE 12 EAST, AS ESTABLISHED BY THE ARIZONA COAST AND GEODETIC SURVEY, WEST ZONE, INTERNATIONAL FOOT (FT), UTILIZING FAST STATIC OBSERVATIONS PROCESSED BY NGS-GENUS. MCHAVE COUNTY 1/2" ALUMINUM CAP IN CONCRETE. STATION 118+00 TO 128+00. LOCATED AT THE SOUTHWEST CORNER OF ALTEC ROAD & BOULDER DRIVE.

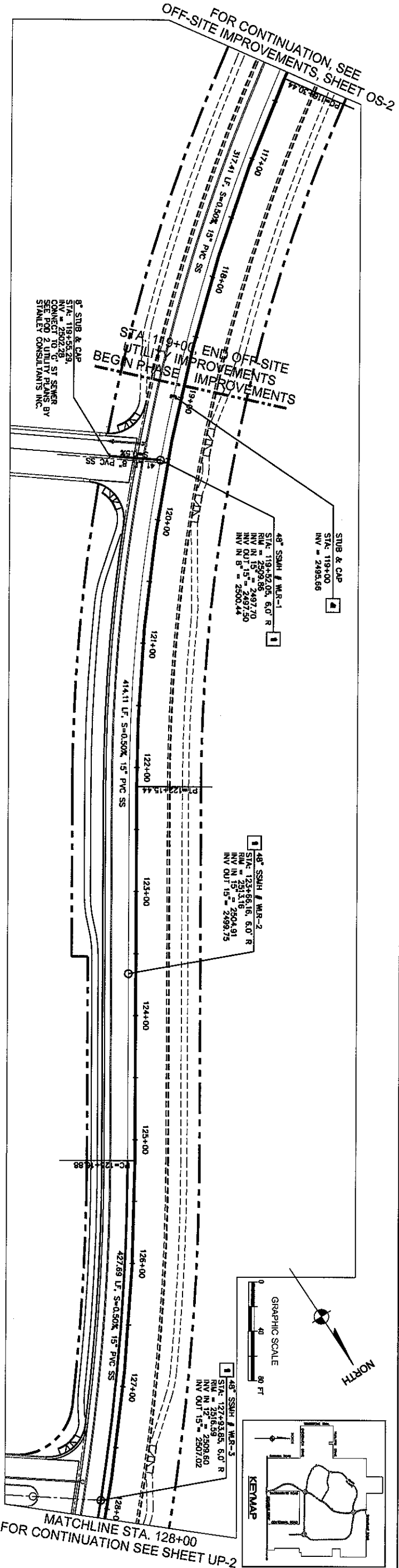
**SEWER CONSTRUCTION NOTES**  
1. INSTALL 48" DIAMETER MANHOLE PER M.A.C. STANDARD DETAIL NO. 420.  
2. INSTALL 15" PVC SEWER MAIN PER M.A.C. STANDARD DETAIL NO. 440.  
3. INSTALL 4" PVC SEWER LATERAL PER M.A.C. STANDARD DETAIL NO. 440.  
4. INSTALL 15" PVC SEWER STUB & CAP PER M.A.C. STANDARD DETAIL NO. 350.

**PROFILE - WEST LOOP ROAD**  
SCALE: HORIZ 1"=40'  
VERT 1"=4'

**LEGEND**  
WATER  
SEWER  
SANITARY SEWER MAIN  
4" PVC SEWER LATERAL  
48" STUB AND CAP  
SEWER BOX WATER VALVE



PLAN - WEST LOOP ROAD  
SCALE: HORIZ 1"=40'



**SS-1**  
1 OF 20 SHEETS  
5/14/09 03:03

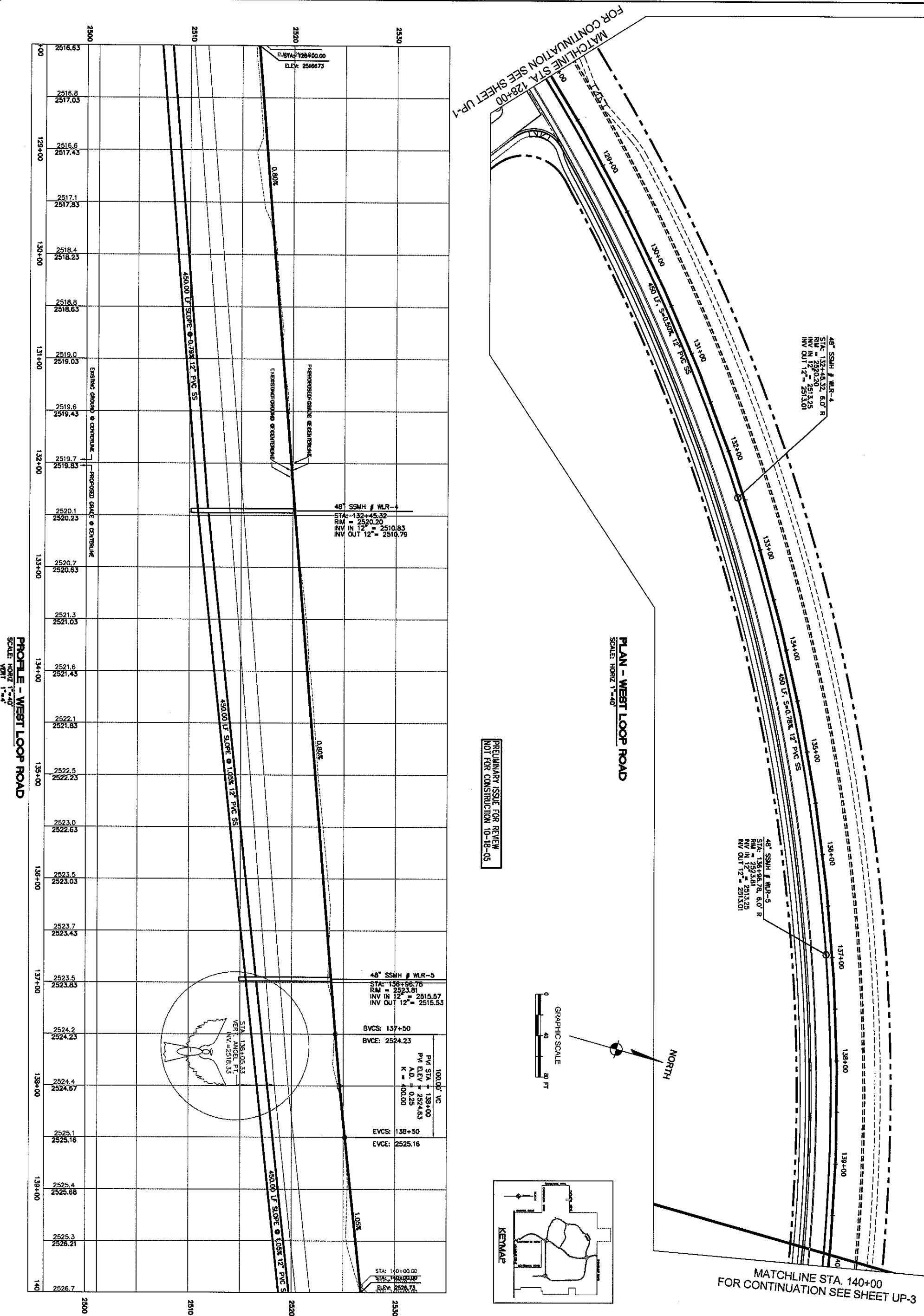
**RHODES HOMES ARIZONA, LLC**  
GOLDEN VALLEY RANCH  
WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
SEWER PLAN AND PROFILE  
MCHAVE COUNTY

**Stanley Consultants INC.**  
5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89118  
(702) 369-9396 Fax (702) 369-9793  
www.stanleygroup.com

SCALE (H) 1"=40'  
SCALE (V) 1"=4'  
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DATE 8/30/05

REV. NO.	DESCRIPTION	DATE	BY	APP.

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2 OF 20 SHEETS

18449.03.03

RHODES HOMES ARIZONA, LLC

GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENTS

SEWER PLAN AND PROFILE

MOHAVE COUNTY

ARIZONA

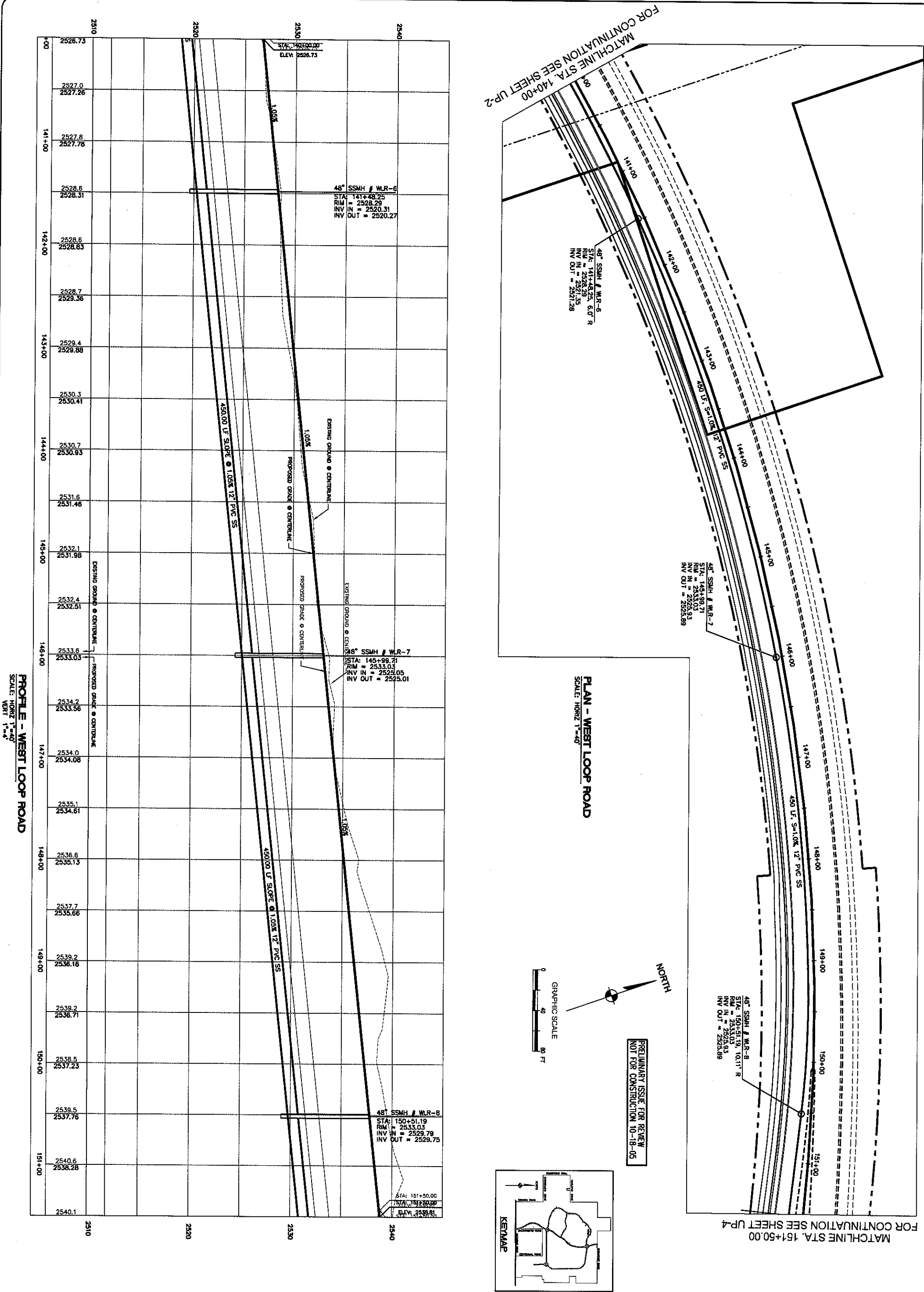
5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
(702) 369-9396 Fax (702) 369-9793  
www.stanleygroup.com

**Stanley Consultants** INC.

SCALE (H) 1"=40'	
SCALE (V) 1"=4'	
DRAWN BY VND	
CHECKED BY MPB	
DATE 8/30/05	

DESIGN	REVISION	DATE	BY

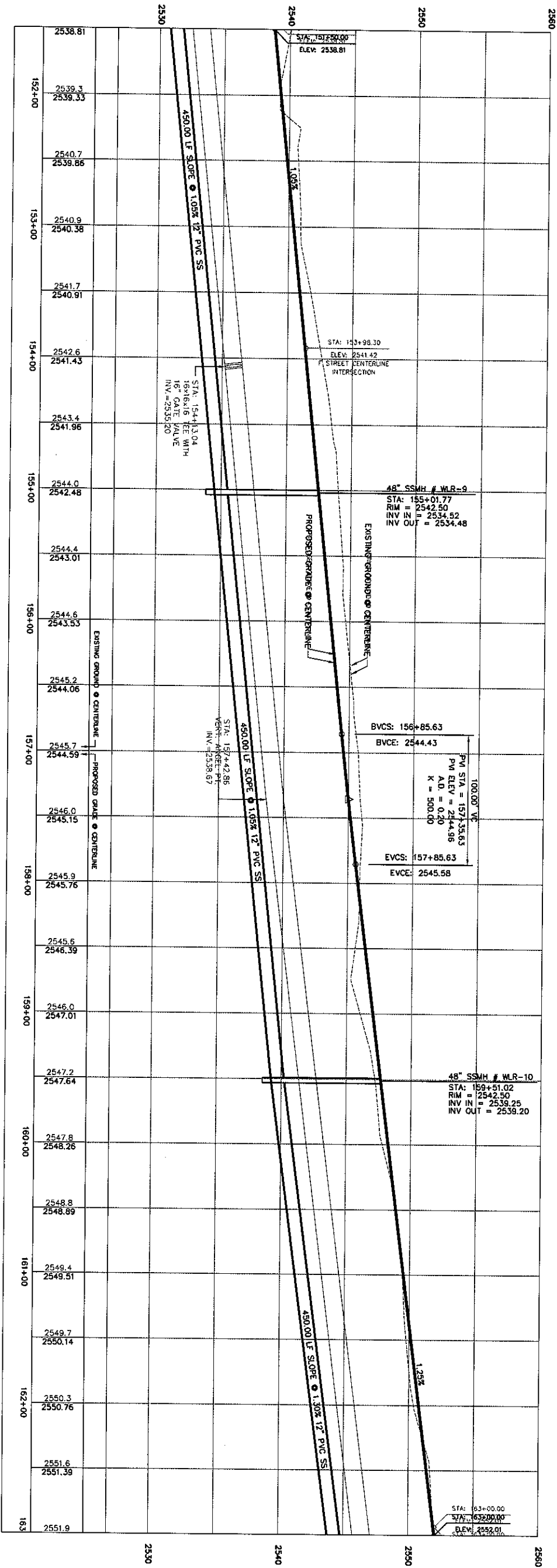
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<b>3 OF 20 SHEETS</b> <b>SS-3</b> SHEET 18449.03.03	<b>RHODES HOMES ARIZONA, LLC</b> <b>GOLDEN VALLEY RANCH</b>	 <b>Stanley Consultants INC.</b> 5820 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 369-9366 Fax (702) 369-9793 www.stanleygroup.com	<b>SCALE (H) 1"=40'</b>	<table border="1"><tr><th>REV.</th><th>NO.</th><th>DESCRIPTION</th><th>DESIGNED BY</th><th>CHECKED BY</th><th>DATE</th></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table>	REV.	NO.	DESCRIPTION	DESIGNED BY	CHECKED BY	DATE						
	REV.		NO.		DESCRIPTION	DESIGNED BY	CHECKED BY	DATE								
<b>WEST LOOP ROAD PHASE 1 IMPROVEMENTS</b> <b>SEWER PLAN AND PROFILE</b> MOHAVE COUNTY ARIZONA	<b>5820 S. Eastern Avenue, Suite 200</b> <b>Las Vegas, Nevada 89119</b> <b>(702) 369-9366 Fax (702) 369-9793</b> <b>www.stanleygroup.com</b>	<b>SCALE (V) 1"=4'</b>	<b>DRAWN BY VND</b>													
<b>DATE 8/30/05</b>			<b>CHECKED BY MPB</b>													

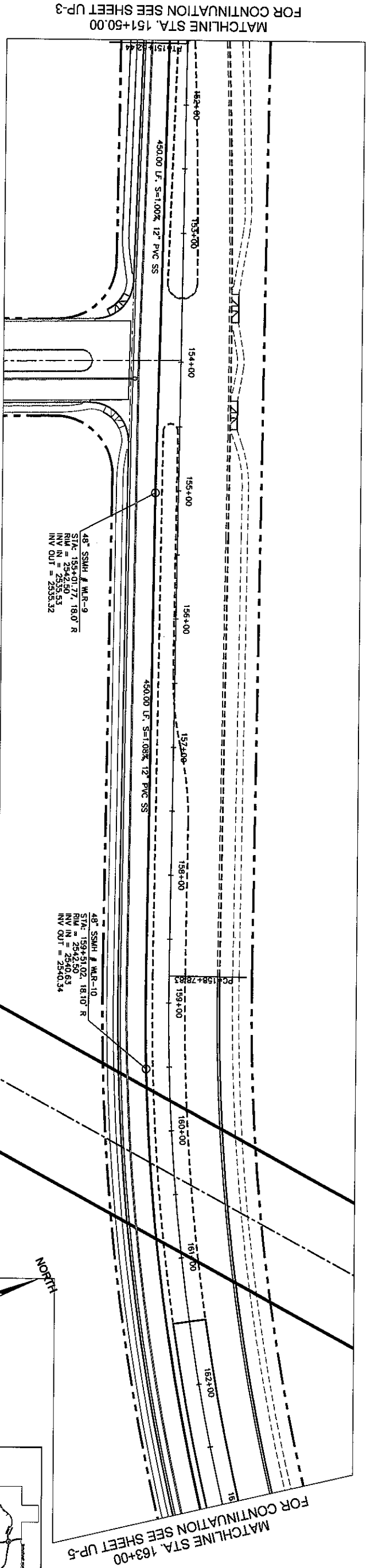


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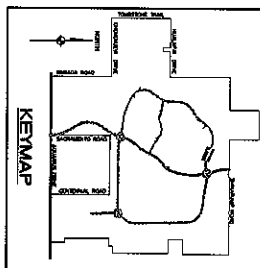
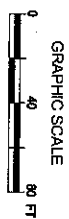


PROFILE - WEST LOOP ROAD  
SCALE: HORIZ 1"=40'  
VERT 1"=4'

PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05



PLAN - WEST LOOP ROAD  
SCALE: HORIZ 1"=40'



RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
SEWER PLAN AND PROFILE

MOHAVE COUNTY

ARIZONA



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Las Vegas, Nevada 89119  
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SCALE (H) 1"=40'

SCALE (V) 1"=4'

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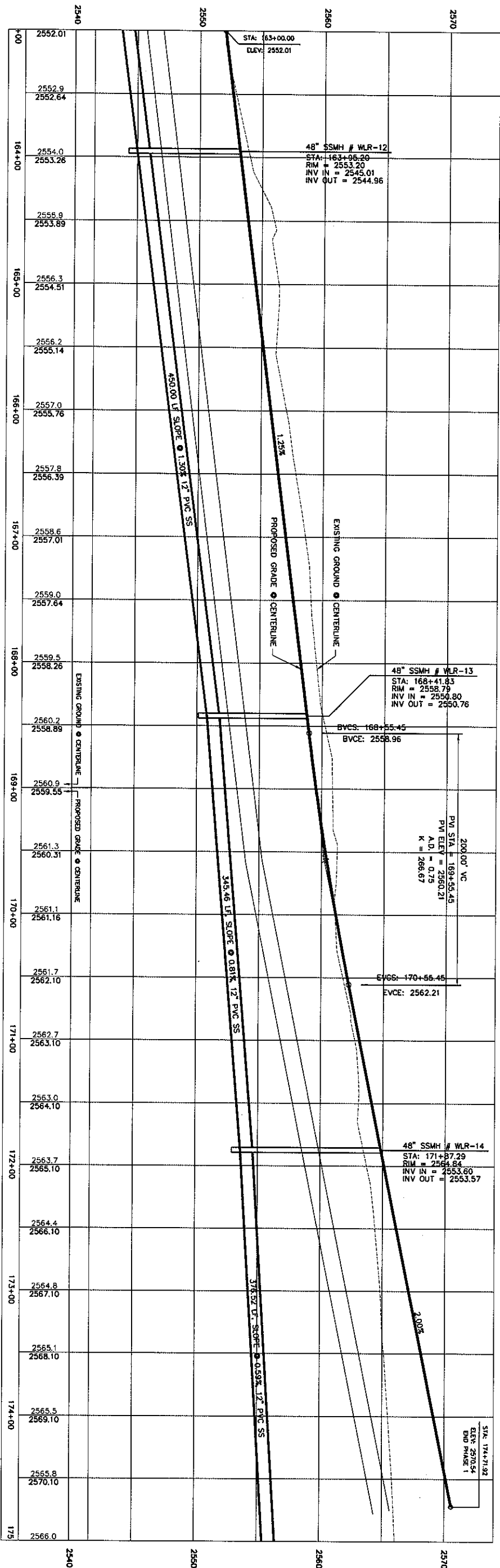
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DATE 8/30/05

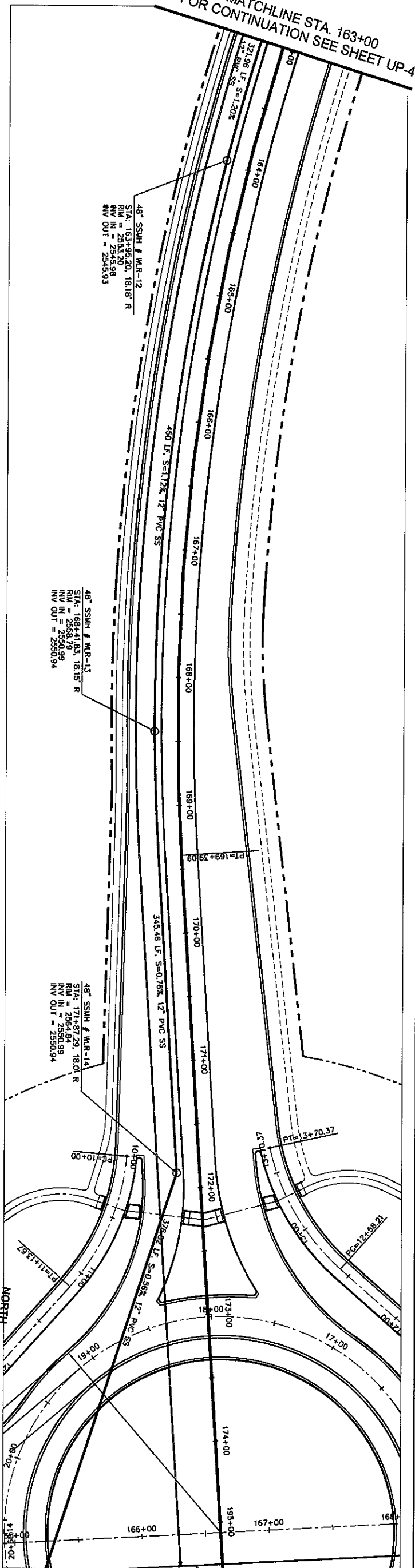
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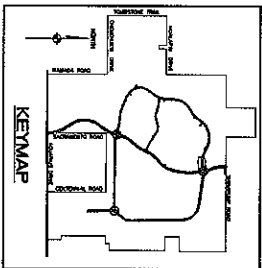
PROFILE - WEST LOOP ROAD  
SCALE: HORIZ 1"=40'  
VERT 1"=4'



PLAN - WEST LOOP ROAD  
SCALE: HORIZ 1"=40'



PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05



RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
SEWER PLAN AND PROFILE

MOHAVE COUNTY

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SCALE (H) 1"=40'

SCALE (V) 1"=4'

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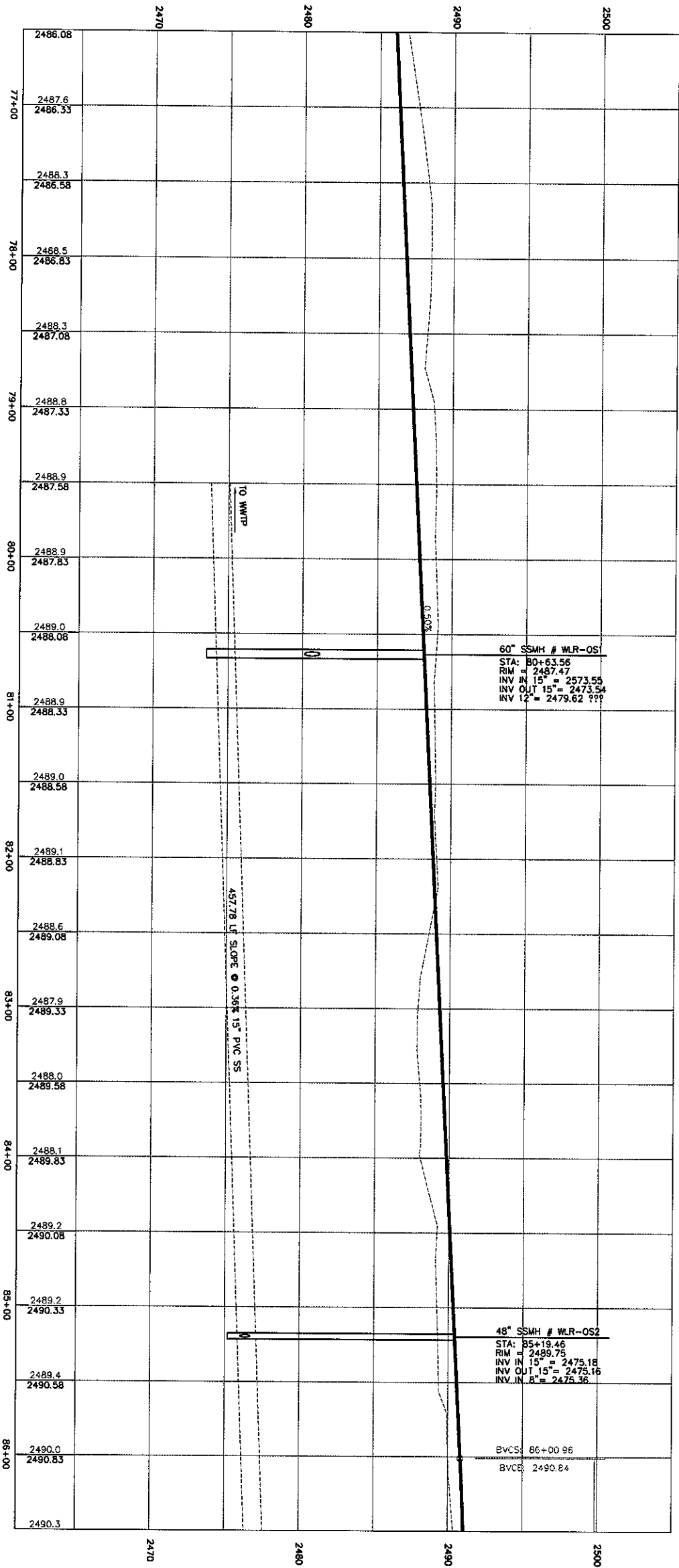
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DATE 8/30/05

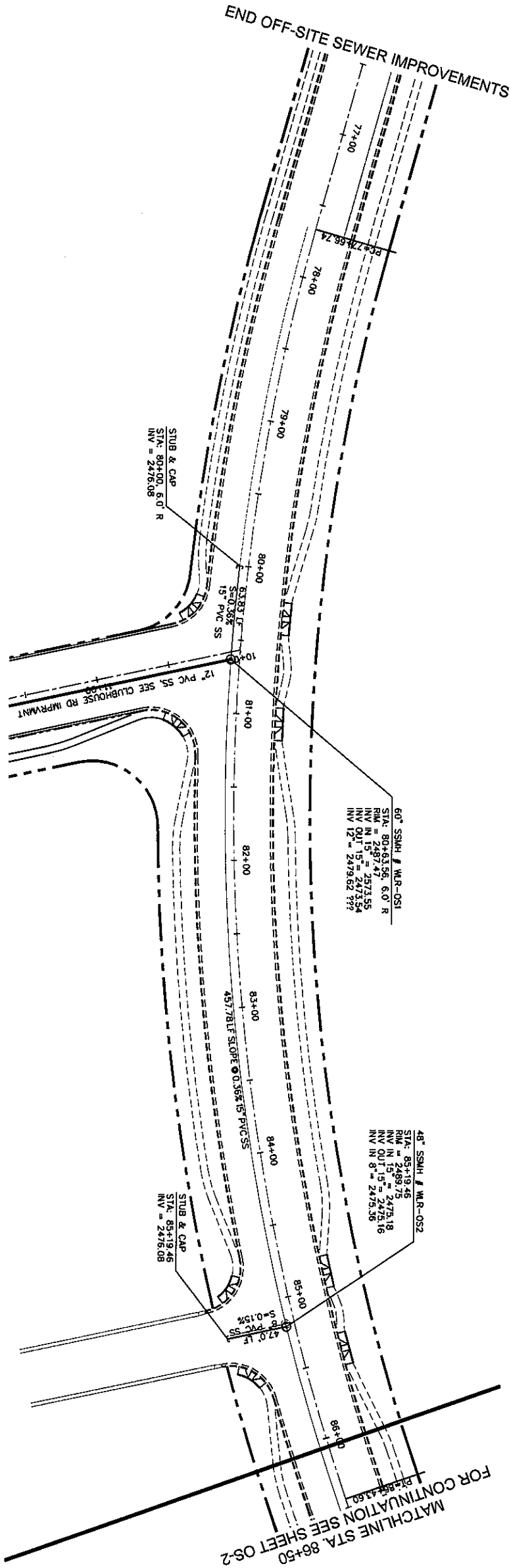
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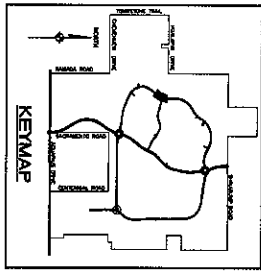
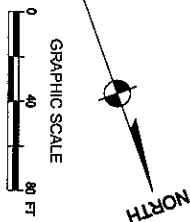
LOOP ROAD WEST  
SCALE: HORIZ 1"=40'  
VERT 1"=4'



LOOP ROAD WEST  
SCALE: HORIZ 1"=40'



PRELIMINARY ISSUE FOR REVIEW  
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RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD IMPROVEMENTS  
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SCALE (H) 1"=40'

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CHECKED BY MPB

DATE 11/28/05

REV.	NO.	DESCRIPTION	DRAWN BY	APPROVED	DATE

OS-1

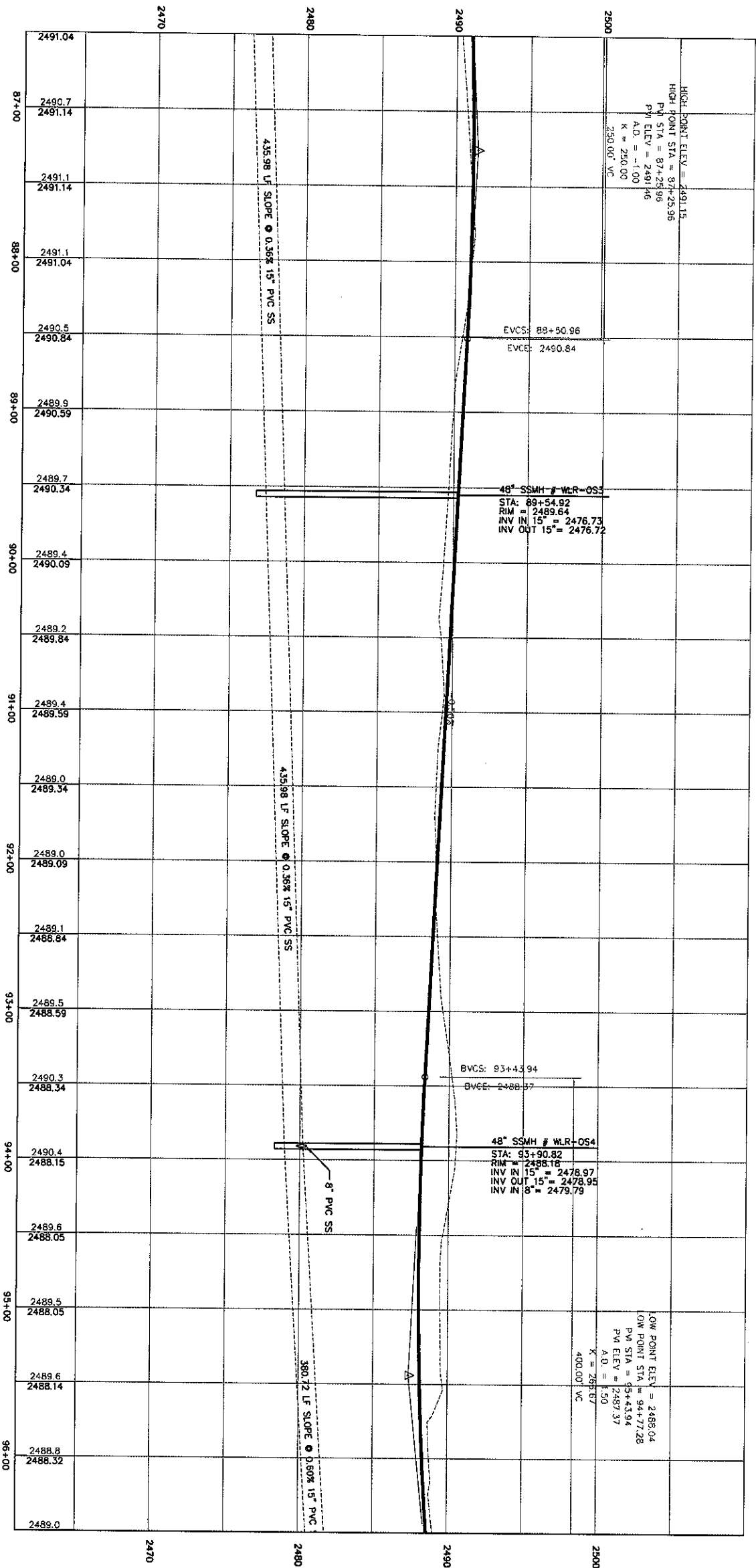
10 OF 20 SHEETS

SET PROJECT 18449.03.03

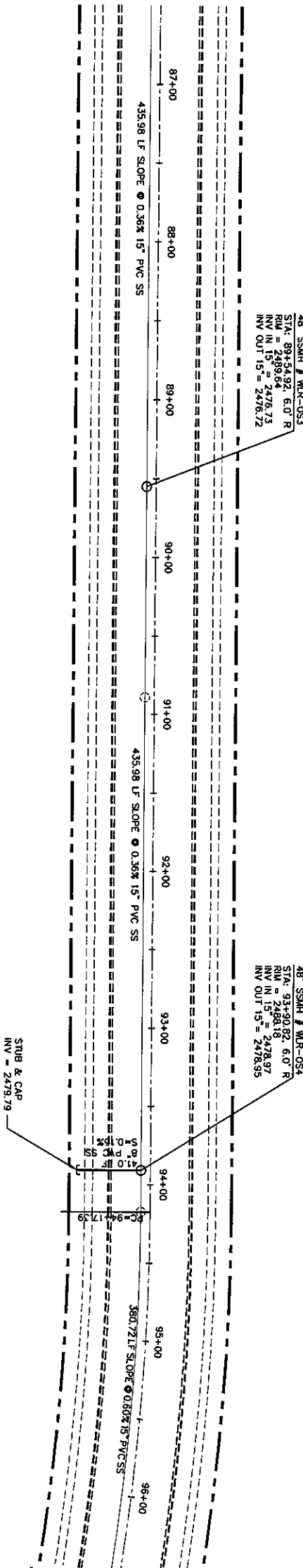


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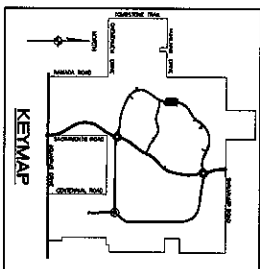
LOOP ROAD WEST  
SCALE: HORIZ 1"=40'  
VERT 1"=4'



MATCHLINE STA. 86+50  
FOR CONTINUATION SEE SHEET OS-1



MATCHLINE STA. 96+50  
FOR CONTINUATION SEE SHEET OS-3



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NOT FOR CONSTRUCTION 10-18-05

RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

WEST LOOP ROAD IMPROVEMENTS  
SEWER PLAN AND PROFILE

MOHAVE COUNTY

ARIZONA



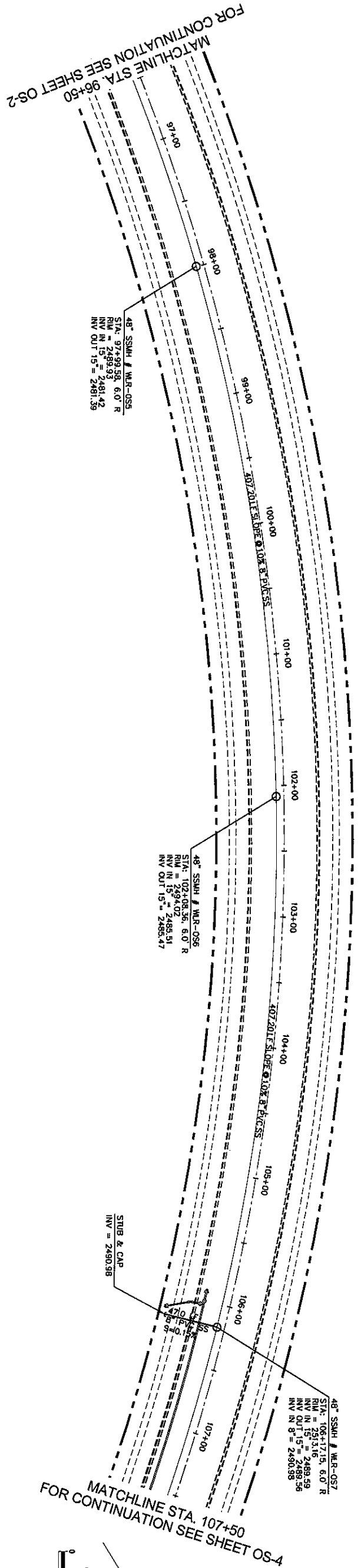
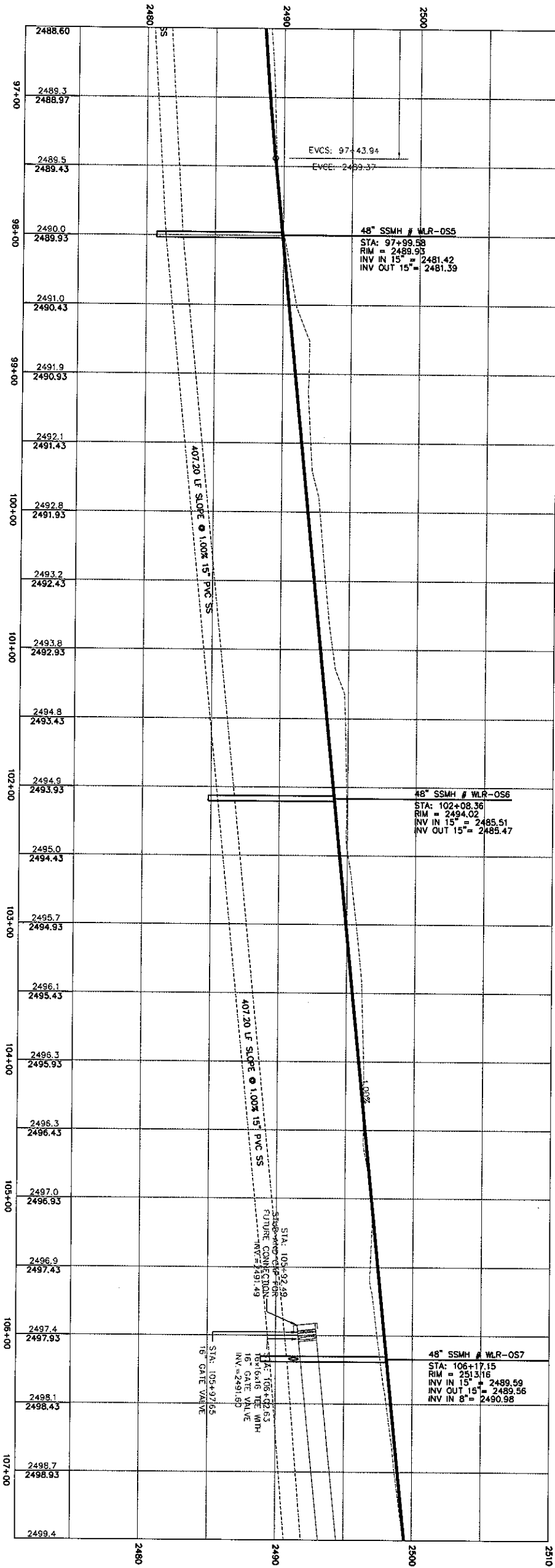
Stanley Consultants INC.

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Las Vegas, Nevada 89119  
(702) 369-9356 Fax (702) 369-9793  
www.stanleygroup.com

SCALE (H) 1"=40'  
SCALE (V) 1"=4'  
DRAWN BY VND  
CHECKED BY MPB  
DATE 11/28/05

REV. NO.	DESCRIPTION	DRAWN BY	APPROVAL	DATE

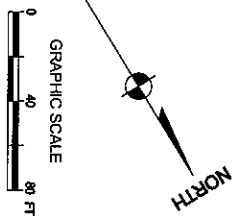
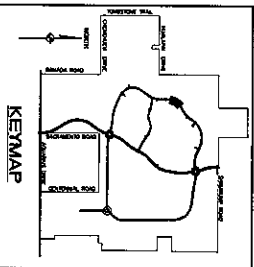
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LOOP ROAD WEST  
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VERT 1"=4'

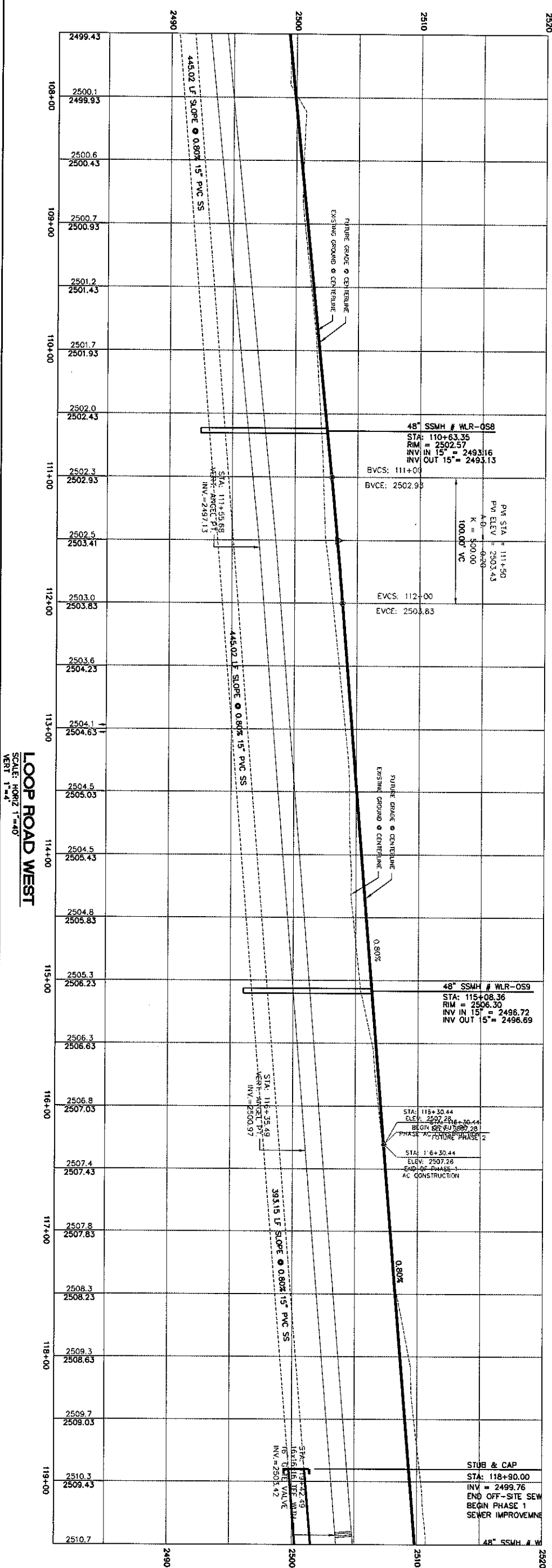
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PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05



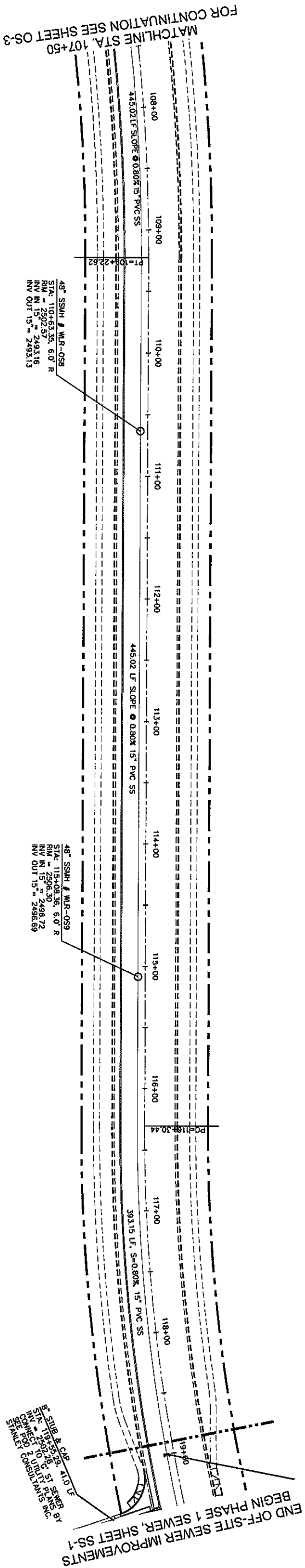
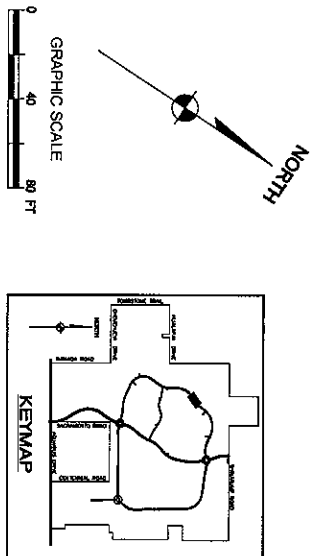
SHEET <b>OS-3</b> 10 OF 20 SHEETS 56 5606217 10/49/05/03	<b>RHODES HOMES ARIZONA, LLC</b> <b>GOLDEN VALLEY RANCH</b>	 5820 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 369-9396 Fax (702) 369-9793 www.stanleygroup.com	<b>SCALE (H) 1"=40'</b> <b>SCALE (V) 1"=4'</b> <b>DRAWN BY VND</b> <b>CHECKED BY MPB</b> <b>DATE 11/28/05</b>	<table border="1"><tr><th>REV.</th><th>NO.</th><th>DESCRIPTION</th><th>DRAWN BY</th><th>APPROVAL</th><th>DATE</th></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table>				REV.	NO.	DESCRIPTION	DRAWN BY	APPROVAL	DATE																		
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<b>WEST LOOP ROAD IMPROVEMENTS</b> <b>SEWER PLAN AND PROFILE</b> MOHAVE COUNTY ARIZONA																															

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PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05

LOOP ROAD WEST  
SCALE: HORIZ 1"=40'



LOOP ROAD WEST  
SCALE: HORIZ 1"=40'  
VERT 1"=4'

10 OF 20 SHEETS

OS-4

SC PROJECT

18449.03.03

RHODES HOMES ARIZONA, LLC

GOLDEN VALLEY RANCH

WEST LOOP ROAD IMPROVEMENTS

SEWER PLAN AND PROFILE

MOHAVE COUNTY

ARIZONA

5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
(702) 369-9398 Fax (702) 369-9793  
www.stanleygroup.com

Stanley Consultants INC.

SCALE (H) 1"=40'

SCALE (V) 1"=4'

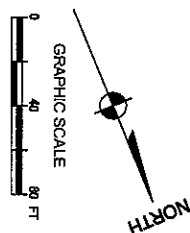
DRAWN BY VND

CHECKED BY MPB

DATE 11/28/05

REV. NO.	DESCRIPTION	DATE





**BREWER CONSTRUCTION NOTICE**

- USGS 30 35° - LATITUDE 3509'22.450027N,  
NORTH 01.5336° EAST - THE WEST LINE OF THE NORTHWEST  
QUARTER (NW 1/4) OF SECTION 02, TOWNSHIP 20 NORTH, RANGE  
18 WEST, COLE & SALT RIVER MERIDIAN, MOHAVE COUNTY,  
ARIZONA, AS DETERMINED BY THE ARIZONA COORDINATE SYSTEM  
OF 1983 (AZ83-NW), WEST ZONE, INTERNATIONAL FOOT (FT),  
UTILIZING FAST STATIC OBSERVATIONS PROCESSED BY NOS-DOUS.

## HEIGHT 2466.5682417 (NAVD'83)

114°10'58.56309" W (NAD '83)

### WATER CONSTRUCTION NOTES

- ① INSTALL PER HOISTING ASSEMBLY, PER M.A.D. STANDARD DETAIL NO. 300
- ② INSTALL 8" x 8" x 6" TEE
- ③ INSTALL 8" x 6" GATE VALVE | VALVES
- ④ INSTALL 1" CUPPER WATER LATERAL, W 3/4" WATER WEIBS
- ⑤ PER CITY OF KANSAS STANDARD DETAIL NO. 344
- ⑥ INSTALL 1" DUAL CUPPER WATER LATERALS W 3/4" WATER WEIBS
- ⑦ PER CITY OF KANSAS STANDARD DETAIL NO. 344
- ⑧ 6" C/P W/ SLOPE-OF PER M.A.D. STANDARD DETAIL NO. 300
- ⑨ INSTALL 6" PE PIPE CLASS 150 METHOD REQ. OF A.M.A. C-9000

## PROFILE - WEST LOOP ROAD














SCALE: HORIZ 1"=40'  
VERT 1"=4'

1

**WAIT—**

1

**LEGEND**

- |   |                            |   |                               |
|---|----------------------------|---|-------------------------------|
|  | 3/4" WATER METER           |  | SANITARY SEWER MAIN           |
|  | 1" COPPER WATER LATERAL    |  | 4" PVC SEWER LATERAL          |
|  | 3/4" GALV. WATER LATERAL   |  | 48" STORM AND CATCH           |
|  | 1" COPPER WATER LATERAL    |  | SEWER BLOCK                   |
|  | FIRE HYDRANT ASSEMBLY      |  | TEE W/VALVE                   |
|  | 2" BLOWER ASSEMBLY         |  | GATE VALVE OR BUTTERFLY VALVE |
|  | 11" / 22" / 40" / 90" BOLD |   |                               |

**RHODES HOMES ARIZONA, LLC**  
**GOLDEN VALLEY RANCH**

**WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
OFFSITE WATERLINE PLAN - STA. 105+00 - 116+00**

**MC HAYE COUNTY**

# Stanley Consultants INC.

5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
(702) 369-9396 Fax (702) 369-9793  
[www.slanleverage.com](http://www.slanleverage.com)

SCALE (H) 1"=40'

GRADE 6: 48.4%

SCALE (V) 1"=4'

**DRAWN BY VND**

**CHECKED BY MPB**

DATE 8/30/05

SHEET  
BWL-1  
# 20 SHEETS

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**DISCLAIMER NOTE**  
UTILITY LOCATIONS SHOWN HEREIN ARE APPROXIMATE ONLY. STANLEY CONSULTANTS INC. SHALL BE RESPONSIBLE TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF UTILITIES PRIOR TO COMMENCING CONSTRUCTION. STANLEY CONSULTANTS INC. SHALL BE RESPONSIBLE TO DETERMINE THE EXACT LOCATION OF UTILITIES PRIOR TO COMMENCING CONSTRUCTION. STANLEY CONSULTANTS INC. SHALL BE RESPONSIBLE TO DETERMINE THE EXACT LOCATION OF UTILITIES PRIOR TO COMMENCING CONSTRUCTION. STANLEY CONSULTANTS INC. SHALL BE RESPONSIBLE TO DETERMINE THE EXACT LOCATION OF UTILITIES PRIOR TO COMMENCING CONSTRUCTION.

1-828-733-5591  
before you Overhead  
Call  
before you Overhead  
Call  
before you Overhead  
Call

**BASE OF BEARINGS**

NORTH 00°35' EAST - THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 02, TOWNSHIP 20 NORTH, RANGE 13 NORTH, AS DEFINED BY THE ARIZONA COORDINATE SYSTEM OF 1983 (AZ83-WT), WEST ZONE, INTERNATIONAL FOOT (FT), UTILIZING FAST STATIC OBSERVATIONS PROCESSED BY NGS-DOUS.

M.C.S.D. "90 35" - LATITUDE 33°09'22.43"N, LONGITUDE 114°05'45.50"W (NAD 83)

HEIGHT 2466.6664M (NAD 83)

**SEWER CONSTRUCTION NOTES**

1. INSTALL 48" DIAMETER MANHOLE PER M.C.S.D. STANDARD DETAIL NO. 420
  2. INSTALL 15" PVC SEWER MAIN
  3. INSTALL 4" PVC SEWER LATERAL PER M.C.S.D. STANDARD DETAIL NO. 240
  4. INSTALL 15" PVC SEWER STUB & CAP
- WATER CONSTRUCTION NOTES**
1. INSTALL PER HYDRANT ASSEMBLY PER M.C.S.D. STANDARD DETAIL NO. 300
  2. INSTALL 8" x 8" x 8" TEE
  3. INSTALL 8" GATE VALVE \ VALVES
  4. INSTALL 1" COPPER WATER LATERAL W/ 3/4" WATER METER PER CITY OF KINGMAN STANDARD DETAIL NO. 344
  5. INSTALL 1" DUAL COPPER WATER LATERALS W/ 3/4" WATER METERS
  6. 8" CAP W/ BLOW-OFF AND M.C.S.D. STANDARD DETAIL NO. 300
  7. INSTALL 8" PVC PIPE CLASS 150 MEETING REQ. OF AWWA C-900

**PROFILE - WEST LOOP ROAD**

SCALE: HORIZ 1"=40'  
VERT 1"=4'

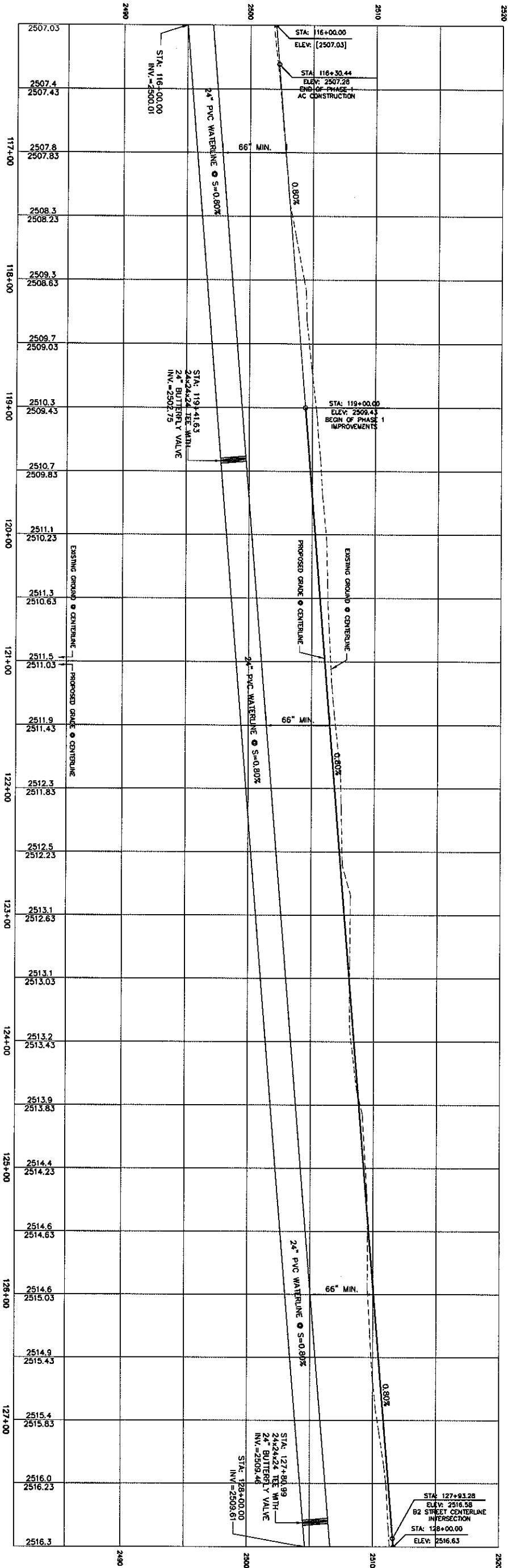
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**WATER**

**SEWER**

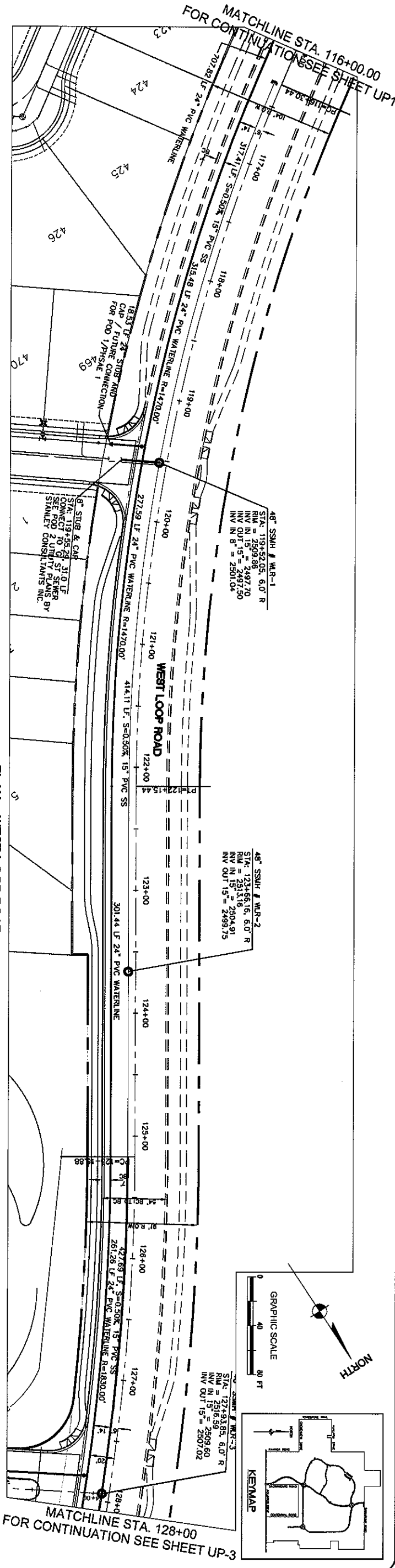
WATER MAIN  
3/4" WATER METER  
W/ 1" COPPER WATER LATERAL  
W/ 1" COPPER WATER LATERALS  
FIRE HYDRANT ASSEMBLY  
TEE W/ VALVE  
2" BLOWOFF ASSEMBLY  
GATE VALVE OR BUTTERFLY VALVE  
11 1/4", 22 1/2", 45", 90" BEND

SANITARY SEWER MANHOLE  
SANITARY SEWER MAIN  
4" PVC SEWER LATERAL  
48" STUB AND CAP  
SEWER BLOCK WATER VALVE



**PLAN - WEST LOOP ROAD**

SCALE: HORIZ 1"=40'



**RHODES HOMES ARIZONA, LLC**  
**GOLDEN VALLEY RANCH**

**WEST LOOP ROAD PHASE I IMPROVEMENTS**  
**WATERLINE PLAN - STA. 116+00 - 128+00**

MOHAVE COUNTY ARIZONA

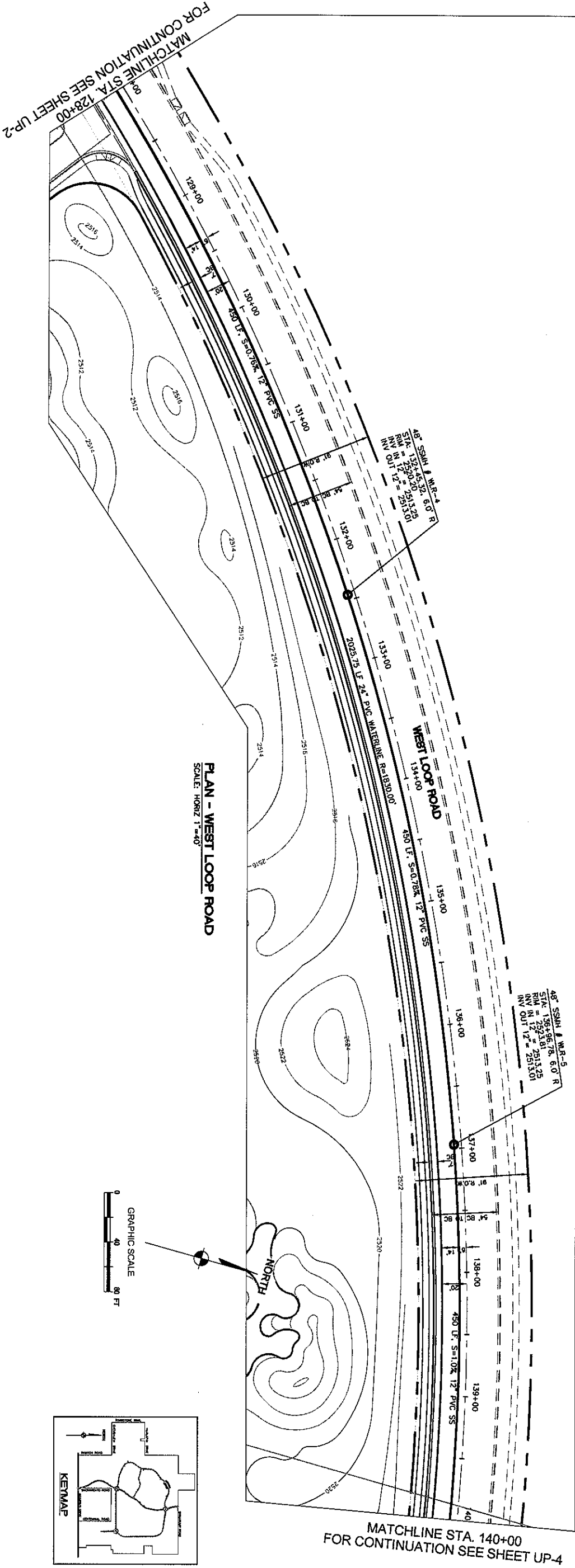
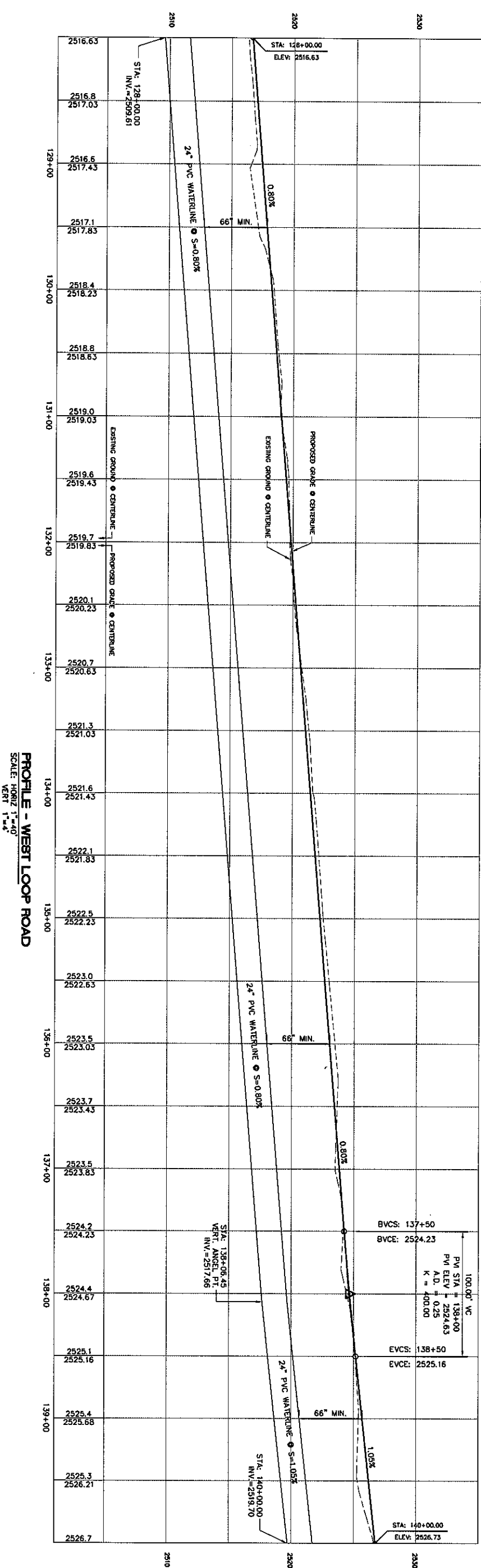
**Stanley Consultants INC.**

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www.stanleygroup.com

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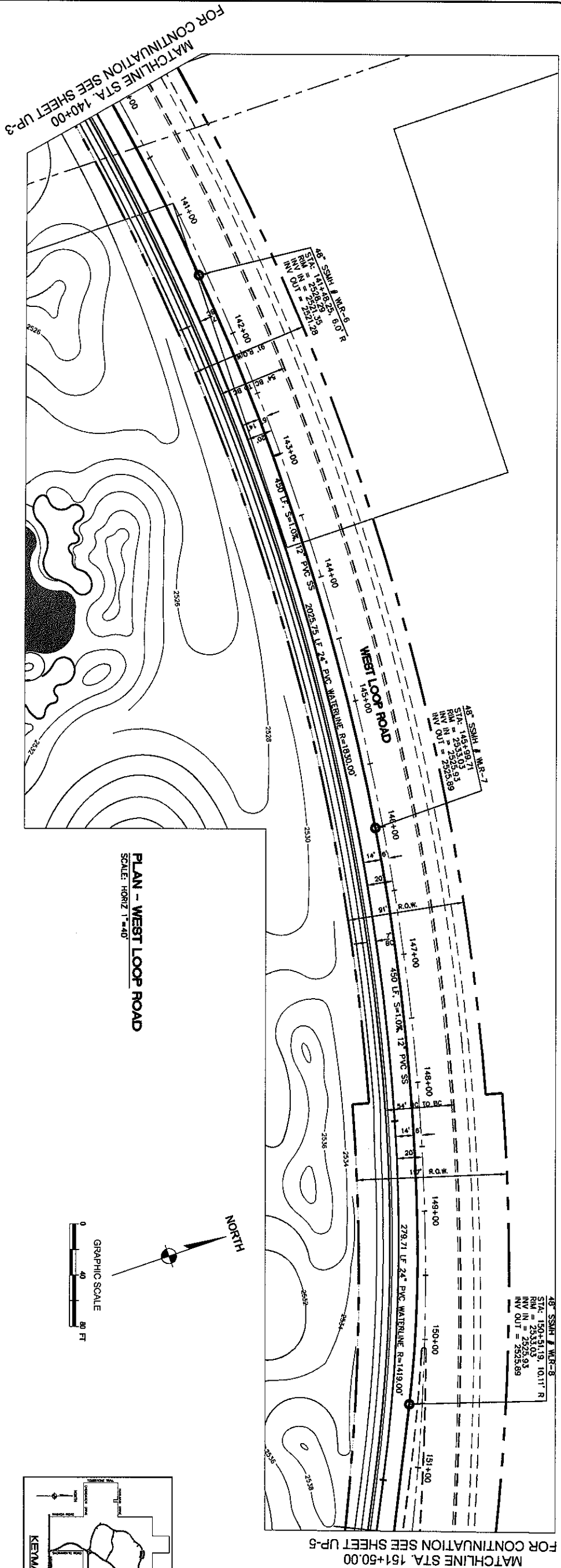
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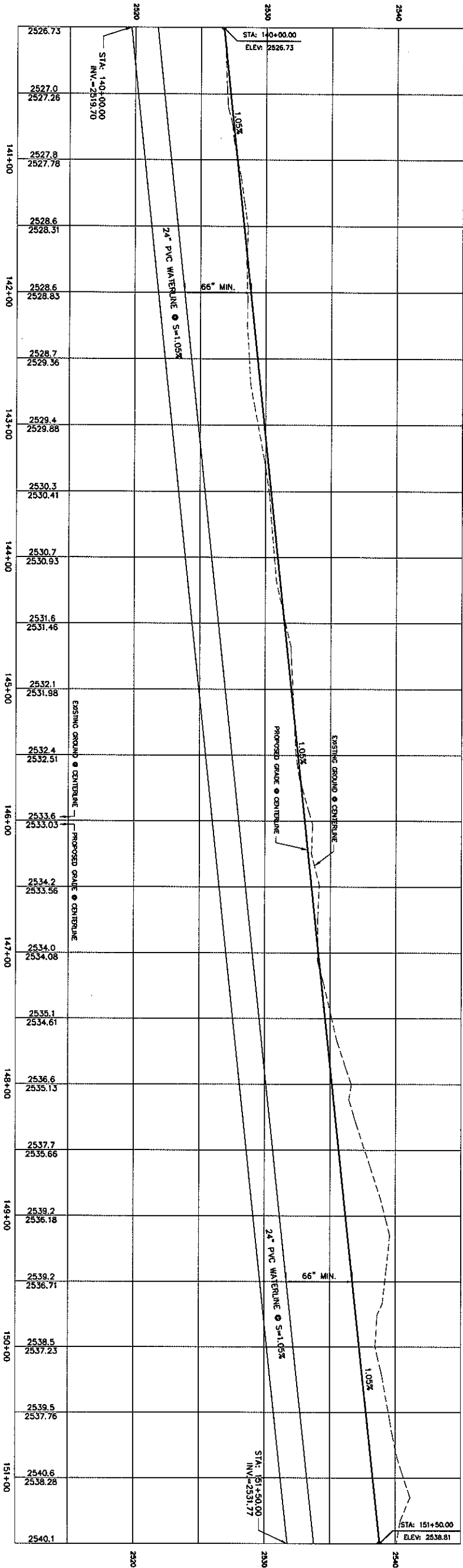
SHEET <b>WL-3</b> 2 OF 20 SHEETS 18449.03.03	<b>RHODES HOMES ARIZONA, LLC</b> <b>GOLDEN VALLEY RANCH</b>	 <b>Stanley Consultants INC.</b> 5820 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 369-9395 Fax (702) 369-9793 www.stanleygroup.com	SCALE (H) 1"=40'	REV. NO.	REVISION	DRAWN BY	APPROVED	DATE
	<b>WEST LOOP ROAD PHASE 1 IMPROVEMENTS</b> <b>WATERLINE PLAN STA. 128+00 - 140+00</b> MOHAVE COUNTY ARIZONA		SCALE (V) 1"=4'					
			DATE 8/30/05					



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PROFILE - WEST LOOP ROAD  
SCALE: HORIZ 1"=40'  
VERT 1"=4'



SHEET  
WL-4  
3 OF 20 SHEETS  
SCI PROJECT  
18449.00.00

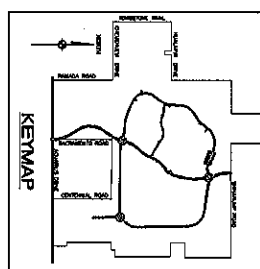
RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH  
WEST LOOP ROAD PHASE 1 IMPROVEMENTS  
WATERLINE PLAN STA. 140+00 - 151+50.00  
MOHAVE COUNTY ARIZONA

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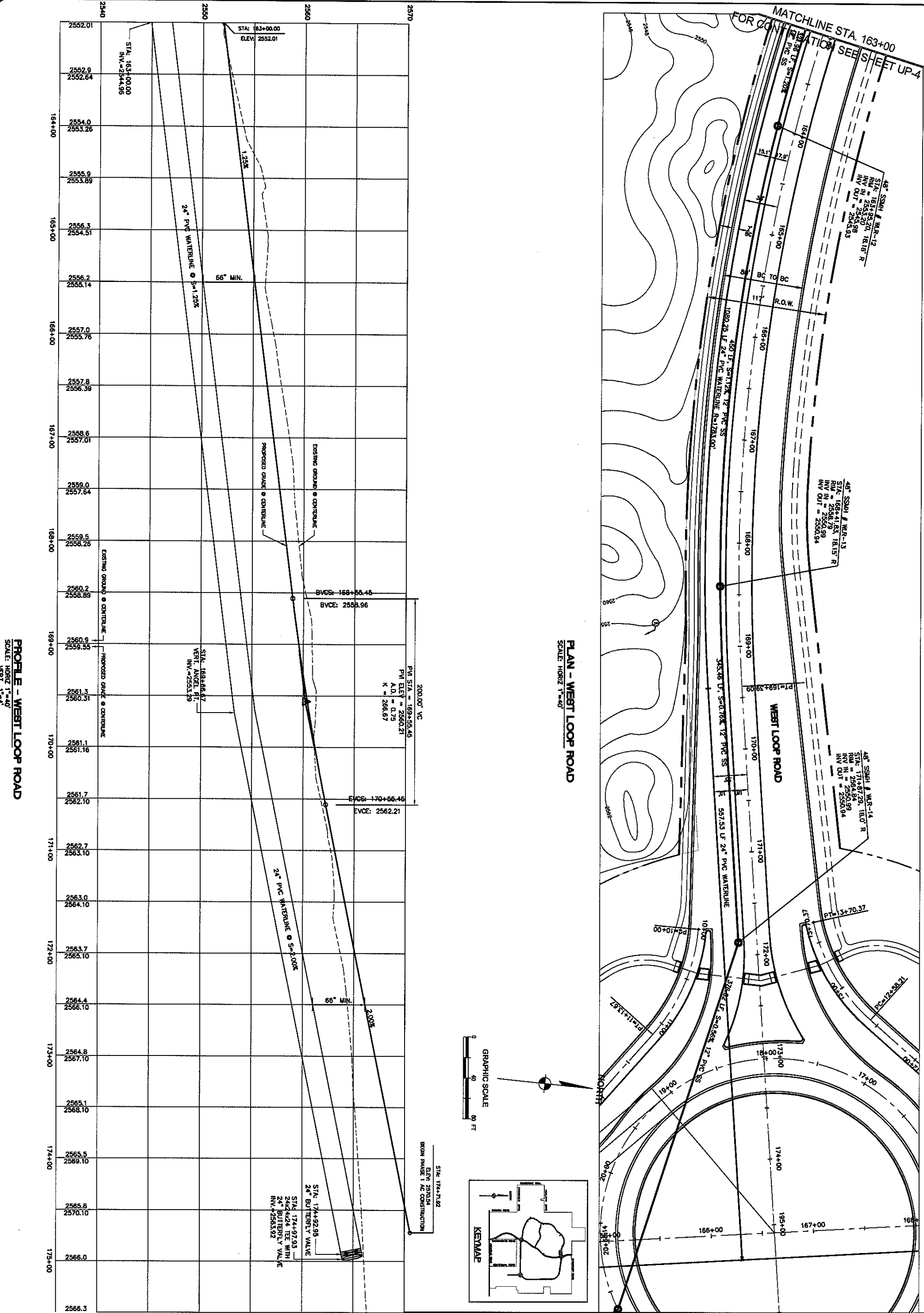
Stanley Consultants INC.

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CHECKED BY MPB  
DATE 8/30/05

REV. NO.	DESCRIPTION	DRAWN BY	APPROVAL	DATE




Q:\18449\dwg\IMP-PLAN\RD WEST\UTILITIES\PHASE-1\WEST-RD\_WL1-WL8.dwg, 12/1/2005 2:18:23 PM, 1:2.15269



SHEET <b>UP-6</b> 5 OF 20 SHEETS SC PROJECT 18449.03.03	<b>RHODES HOMES ARIZONA, LLC</b> <b>GOLDEN VALLEY RANCH</b>	 <b>Stanley Consultants INC.</b> 5820 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89115 (702) 385-9395 Fax (702) 369-9793 www.stanleygroup.com	<b>SCALE (H) 1"=40'</b> <b>SCALE (V) 1"=4'</b> <b>DRAWN BY EMG</b> <b>CHECKED BY MPB</b> <b>DATE 8/30/05</b>	
	<b>WEST LOOP ROAD PHASE 1 IMPROVEMENTS</b> <b>WATERLINE PLAN STA. 163+00 - 175+50</b> MOHAVE COUNTY ARIZONA			



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**DISCLAIMER NOTE**

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE RESPONSIBILITY OF THE USER TO DETERMINE THE EXISTING LOCATION OF ALL EXISTING HEAD UTILITIES BEFORE ANY CONSTRUCTION. NO REPRESENTATION IS MADE BY STANLEY CONSULTANTS, INC. ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

Not to be used for anything other than the project shown on this drawing.

1-928-753-5591

Not to be used for anything other than the project shown on this drawing.

1-928-753-5591

**BASE OF BEARINGS**

NORTH 00°33'57" EAST - THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 02, TOWNSHIP 20 NORTH, RANGE 30 NORTH, AND MERIDIAN 11°05'58" WEST, AS DETERMINED BY THE ARIZONA COORDINATE SYSTEM OF 1983 (AZ83-WT), WEST ZONE, INTERNATIONAL FOOT (FT), ORIGINATED FROM STATION OBSERVATIONS PROCESSED BY NGS-CR03.

M.C.S.D. "90 35" = LATITUDE 35°09'22.43037"N, LONGITUDE 111°05'58.90309"W (NAD 83)

HEIGHT 2465.662426 (NAVD 88)

**BENCHMARK**

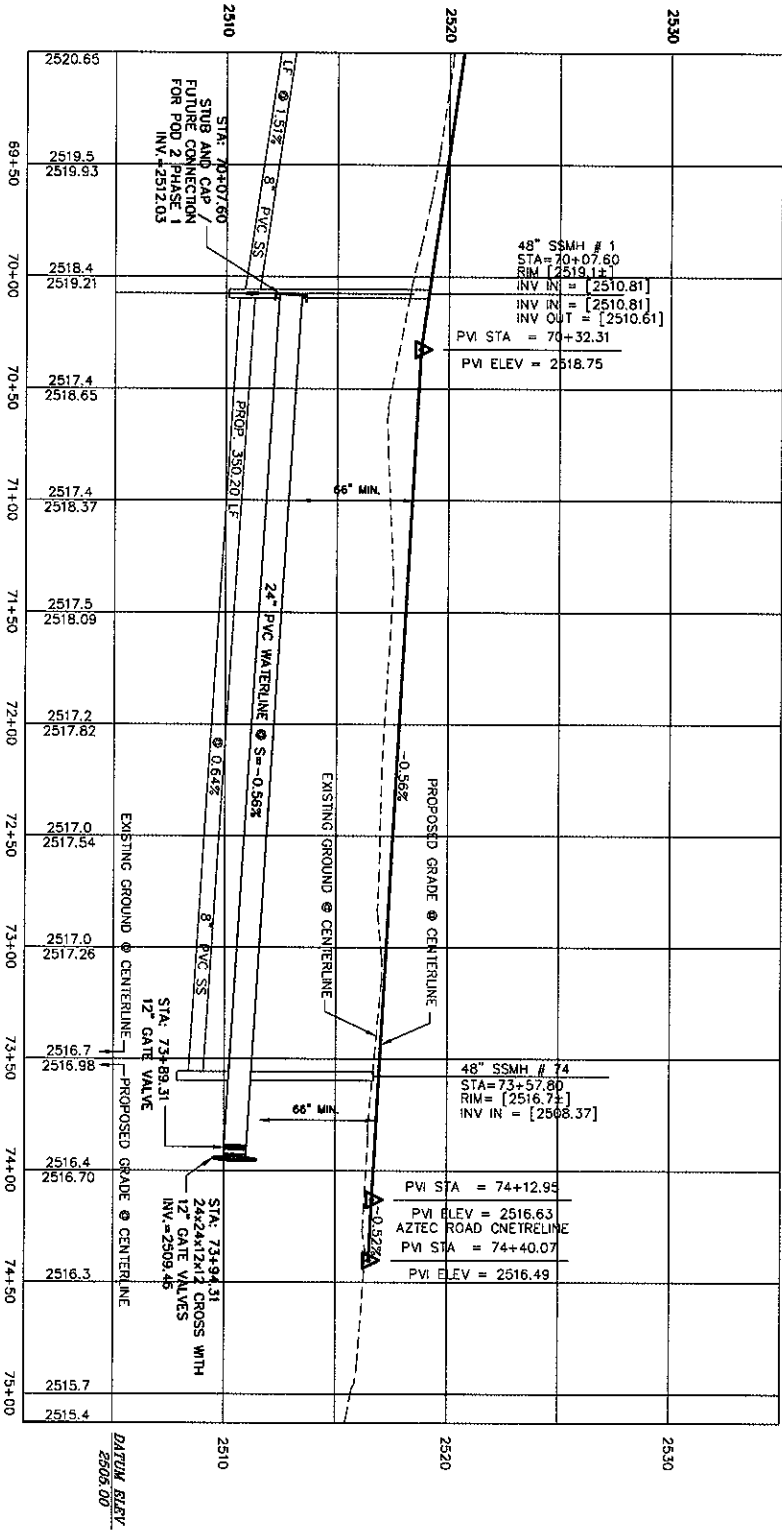
STATION 70+00.00 M.C.S.D. ELEVATION = 2559.468 FT (NAVD 88) - 2.546 = 2559.468 FT (NGD 79)

DESCRIPTION: 1 1/2" ALUMINUM CAP IN CONCRETE

LOCATION: AT THE SOUTHWEST CORNER OF AZTEC ROAD & BOXSA DRIVE.

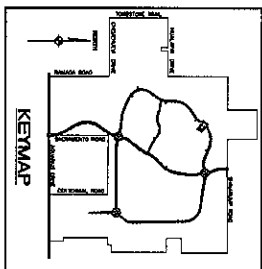
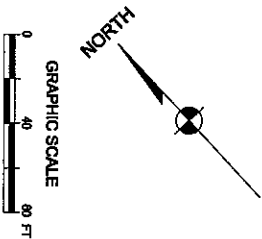
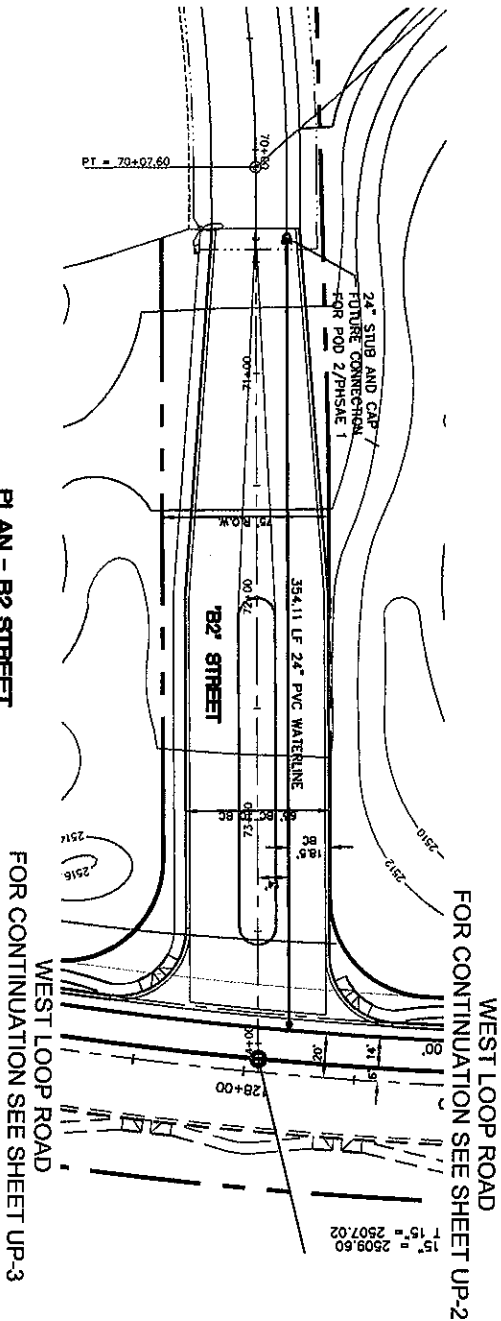
**PROFILE - B2 STREET**

SCALE: HORIZ 1"=40'  
VERT 1"=4'



**PLAN - B2 STREET**

SCALE: HORIZ 1"=40'



**RHODES HOMES ARIZONA, LLC**  
**GOLDEN VALLEY RANCH**

**WEST LOOP ROAD PHASE 1 IMPROVEMENTS**  
**WATERLINE PLAN STA. 69+00 - 75+12.95**

MOHAVE COUNTY ARIZONA

**Stanley Consultants INC.**

5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
(702) 369-9396 Fax: (702) 369-9793  
www.stanleygroup.com

SCALE (H) 1"=40'  
SCALE (V) 1"=4'  
DRAWN BY EMG  
CHECKED BY MPB  
DATE 8/30/05

REV. NO.	DESCRIPTION	DATE	BY	APP.

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**DISCLAIMER NOTE**

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION, DEPTH, HORIZONTAL, AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. NO REPRESENTATION IS MADE BY THE ENGINEER AS TO THE ACCURACY OF THE INFORMATION PROVIDED HEREON. THE ENGINEER ASSUMES NO LIABILITY FOR UTILITIES NOT SHOWN OR FOR DAMAGES TO EXISTING UTILITIES LOCATED HEREON.

Field verified prior to construction.  
Utility shown as shown.  
Call before you dig.  
1-800-735-5591  
Overhead

Field verified prior to construction.  
Utility shown as shown.  
Call before you dig.  
1-800-735-5591  
Overhead

BASIS OF BEARINGS

NORTH 001°35' EAST - THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 02, TOWNSHIP 20 NORTH, RANGE 25 NORTH, EAST 10TH PRINCIPAL MERIDIAN, COUNTY OF MOHAVE, ARIZONA, AS DETERMINED BY THE ARIZONA COORDINATE SYSTEM OF 1983 (AZ83-WF), WEST ZONE, INTERNATIONAL FOOT (FT), INCLUDING PAST STATE OBSERVATIONS PROCESSED BY NGS-OPUS.

M.C.S.D. "S" 35° - LATITUDE 33°09'22.4027"N, LONGITUDE 114°09'58.5009"W (NAD 83)

HEIGHT 2466.6662411 (NAVD 83)

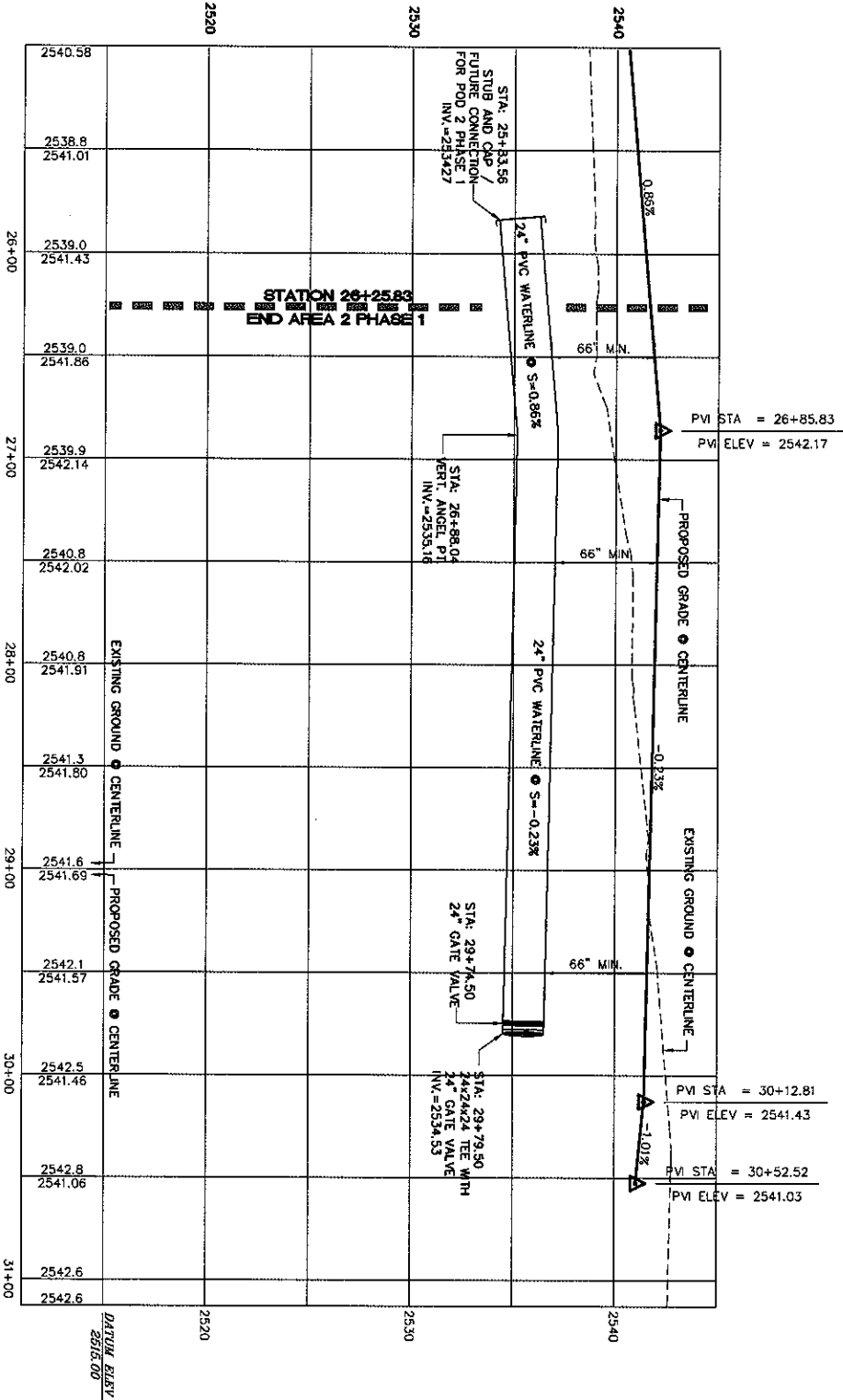
BENCHMARK

REMARK: 1 1/2" ALUMINUM CAP IN CONCRETE  
ELEVATION: 2552.01 FT (NAVD 83) - 2546 - 2539.46 FT (NGVD 29)  
CONVECTION: 2552.01 FT (NAVD 83) - 2546 - 2539.46 FT (NGVD 29)  
LOCATED AT THE SOUTHWEST CORNER OF AZTEC ROAD & BOLSA DRIVE.

PROFILE - F STREET

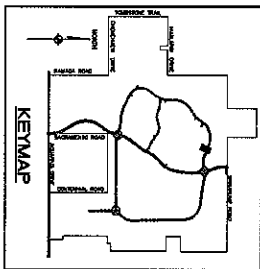
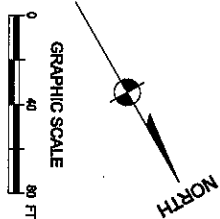
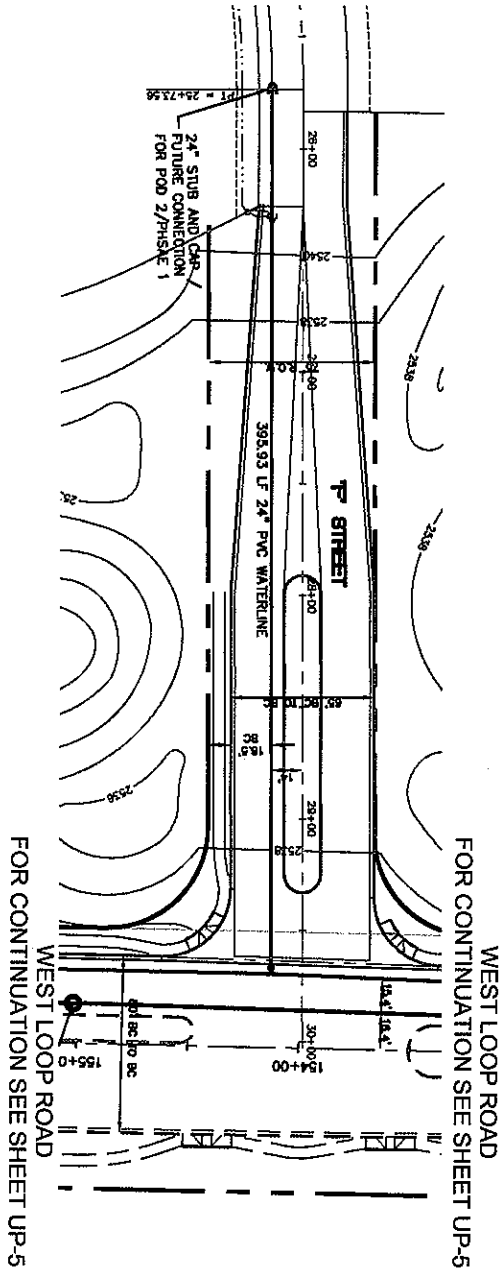
SCALE: HORIZ 1"=40'

VERT 1"=4'



PLAN - F STREET

SCALE: HORIZ 1"=40'



**RHODES HOMES ARIZONA, LLC**  
**GOLDEN VALLEY RANCH**

**WEST LOOP ROAD PHASE 1 IMPROVEMENTS**  
**WATERLINE PLAN STA. 25+00 - 31+28.1**

MOHAVE COUNTY ARIZONA

**Stanley Consultants INC.**

5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
(702) 368-5396 Fax (702) 369-9793  
www.stanleygroup.com

SCALE (H) 1"=40'

SCALE (V) 1"=4'

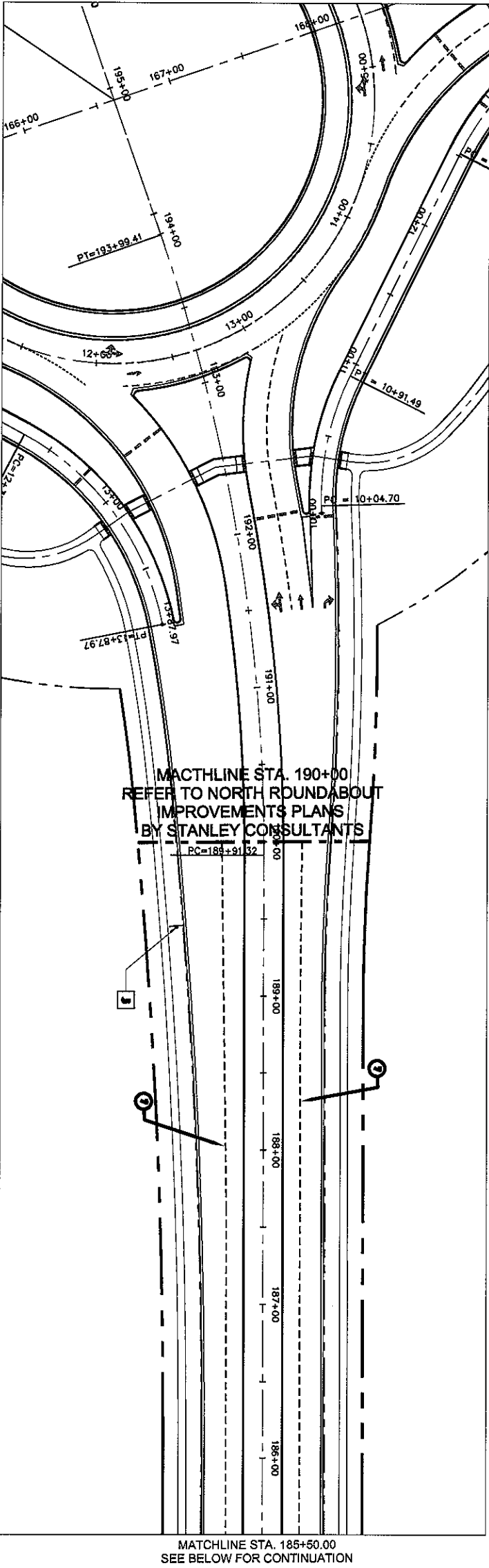
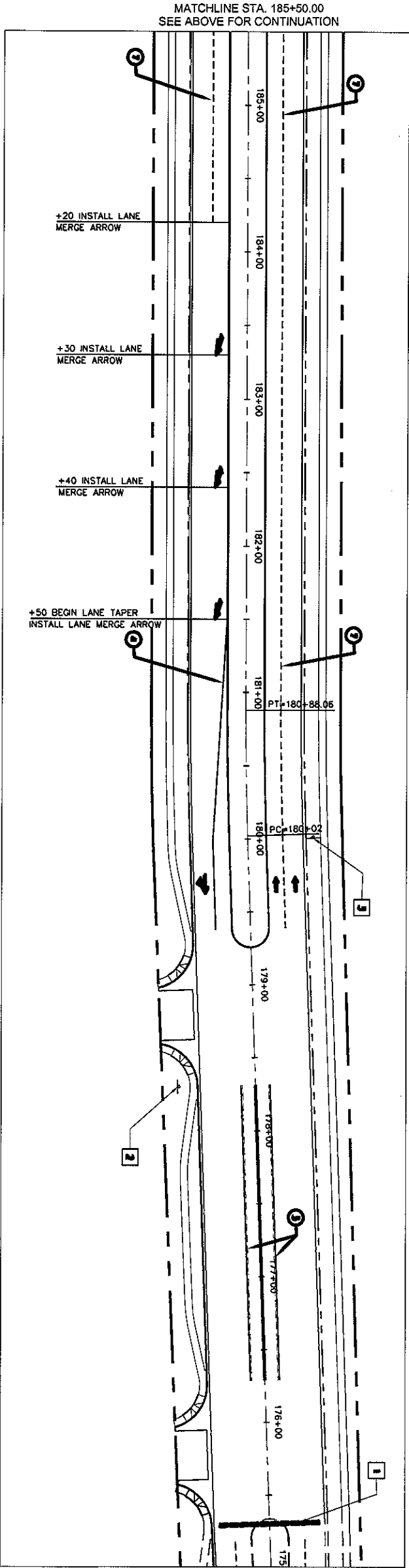
DRAWN BY EMG

CHECKED BY MPB

DATE 8/30/05

NO.	DESCRIPTION	DATE

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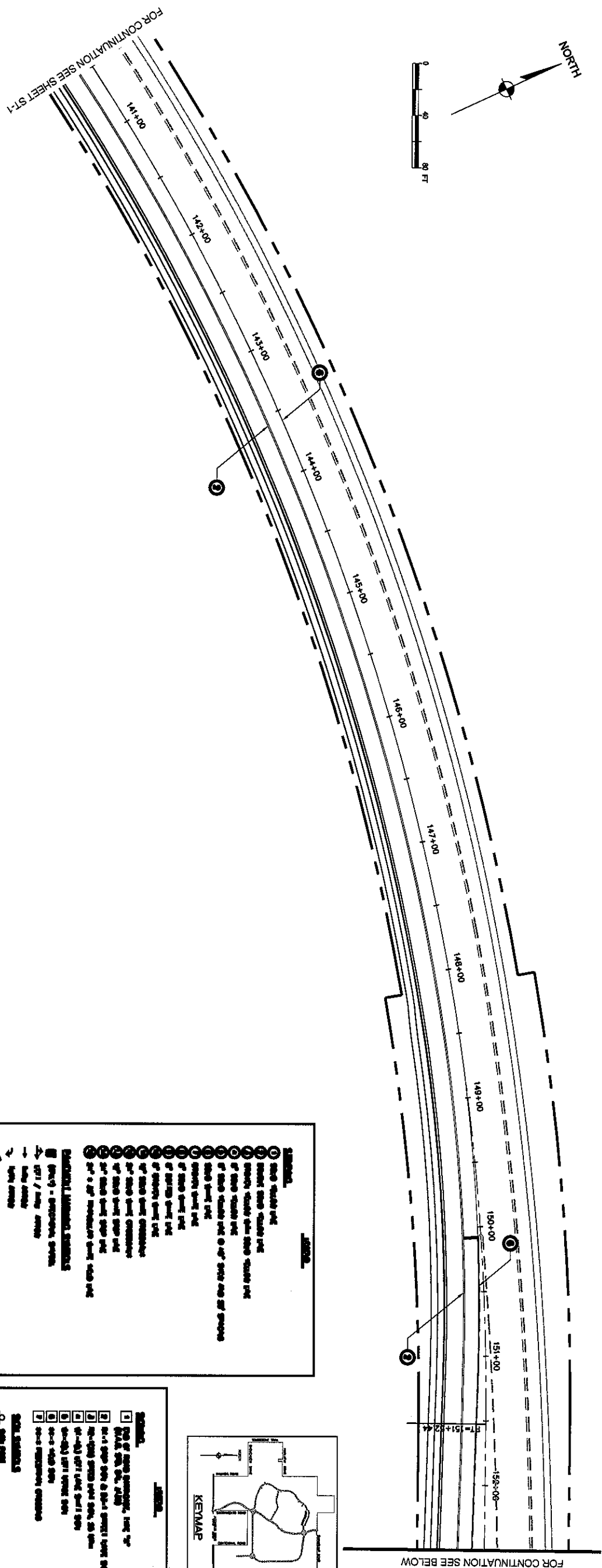
PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05

SYMBOL	DESCRIPTION
1	1" = 40' SCALE
2	2" = 80' SCALE
3	3" = 120' SCALE
4	4" = 160' SCALE
5	5" = 200' SCALE
6	6" = 240' SCALE
7	7" = 280' SCALE
8	8" = 320' SCALE
9	9" = 360' SCALE
10	10" = 400' SCALE
11	11" = 440' SCALE
12	12" = 480' SCALE
13	13" = 520' SCALE
14	14" = 560' SCALE
15	15" = 600' SCALE
16	16" = 640' SCALE
17	17" = 680' SCALE
18	18" = 720' SCALE
19	19" = 760' SCALE
20	20" = 800' SCALE

SYMBOL	DESCRIPTION
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15	15" = 600' SCALE
16	16" = 640' SCALE
17	17" = 680' SCALE
18	18" = 720' SCALE
19	19" = 760' SCALE
20	20" = 800' SCALE


SHEET ST-1 8 OF 9 SHEETS SC PROJECT 18449.03.02	<b>RHODES HOMES ARIZONA, LLC</b> GOLDEN VALLEY RANCH  <b>EAST LOOP ROAD PHASE 1 IMPROVEMENTS</b> STRIPING PLAN - STA: 175+30.05 - 195+41.60 MOHAVE COUNTY ARIZONA	 <b>Stanley Consultants INC.</b> 5820 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 369-5396 Fax (702) 369-9793 www.stanleygroup.com	SCALE (H) 1" = 40' SCALE (V) 1" = 4' DRAWN BY EMG CHECKED BY MPB DATE 8/25/05	REV. NO. DESCRIPTION DESIGNED BY APPROVAL DATE





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NOT FOR CONSTRUCTION 10-18-05

GRAPHIC SCALE

A horizontal scale bar with markings at 0, 40, and 80 feet. The bar is divided into segments, with the first segment from 0 to 40 being shaded.

NORTH

**Section 1**

① **What's your job?**  
② **What's your name?**  
③ **Where's your job?**  
④ **What's your job?**  
⑤ **What's your job?**  
⑥ **What's your job?**  
⑦ **What's your job?**  
⑧ **What's your job?**  
⑨ **What's your job?**  
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⑭ **What's your job?**  
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㊿ **What's your job?**

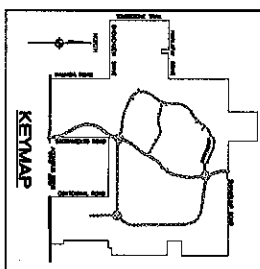
**ANSWERS:**

1. **100%** (100% of 100 = 100)
2. **100%** (100% of 100 = 100)
3. **100%** (100% of 100 = 100)
4. **100%** (100% of 100 = 100)
5. **100%** (100% of 100 = 100)
6. **100%** (100% of 100 = 100)
7. **100%** (100% of 100 = 100)
8. **100%** (100% of 100 = 100)
9. **100%** (100% of 100 = 100)
10. **100%** (100% of 100 = 100)

**ANSWERS:**

1. **100%** (100% of 100 = 100)

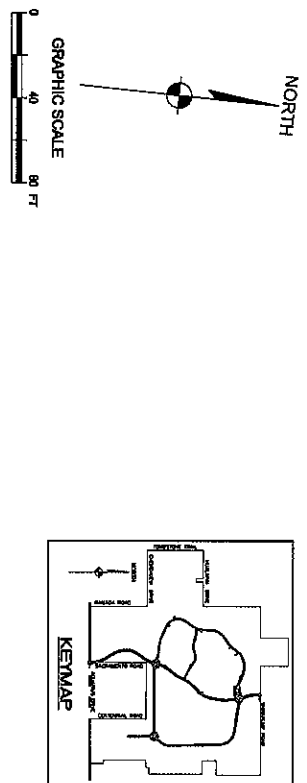
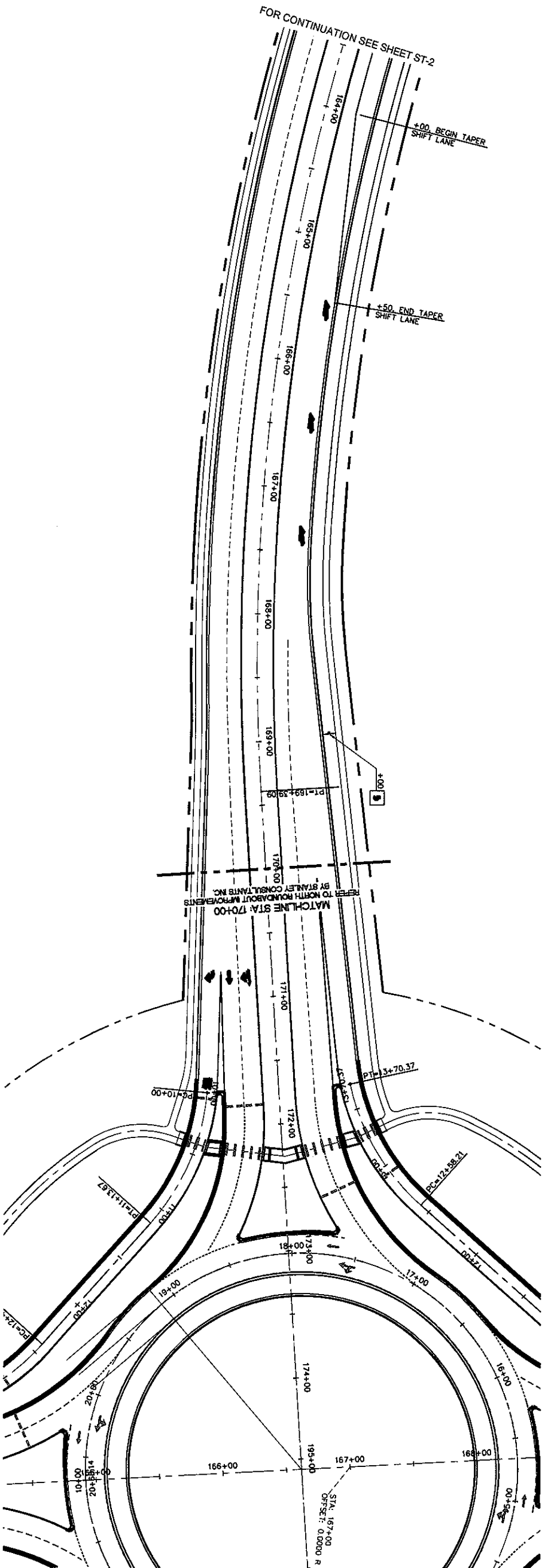
2. **100%** (100% of 100 = 100)



FOR CONTINUATION SEE BELOW

[illegible]

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**STREET LIGHTING CONSTRUCTION NOTES**

1. INSTALL 250W HPS LUMINAIRES AND POLE PER DETAIL.
2. RETAIL 1 1/4" STREET LIGHT CONDUIT AND WIRE PER DETAIL.
3. INSTALL 125 AMP SERVICE POOLSTAL PER DETAIL.
4. INSTALL GROUNDING PER DETAIL.
5. INSTALL 100W HPS LUMINAIRES AND POLE PER DETAIL.
6. (SEE DETAIL SHEET D10)
7. (SEE DETAIL SHEET D10)
8. (SEE DETAIL SHEET D10)

NOTE: ALL NOTES NOT USED ON ALL SHEETS

**CONSTRUCTION NOTES**

1. 30" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.
2. 24" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.
3. 24" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.
4. 24" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.
5. 24" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.
6. 24" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.
7. 24" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.
8. 24" ROLL CURB AND CUTTER PER DETAIL NO. 2174 ON SHEET D14.

NOTE: ALL NOTES NOT USED ON ALL SHEETS

**NEW STREET LIGHT SERVICE FEEDERIAL CIRCUIT 'A'**

**STREET LIGHT CIRCUIT 'A' CAPACITY VERIFICATION**

- LOCATION: NORTHWEST ENTRANCE
- SERVICE FEEDERIAL CIRCUIT 'A'
- MAXIMUM ALLOWABLE DRAIN (MAD) X 60 AMPS
- EXISTING CIRCUIT LOAD
- 44 EA - 100 WATT @ 1.0 AMPS EACH
- TOTAL PROPOSED LOAD
- 4400 AMPS
- EXISTING PLUS PROPOSED LOAD
- 4400 AMPS
- REMAINING AVAILABLE LOAD
- 400 AMPS

**STREET LIGHT CIRCUIT 'A' CAPACITY VERIFICATION**

- LOCATION: NORTHWEST ENTRANCE
- SERVICE FEEDERIAL CIRCUIT 'A'
- MAXIMUM ALLOWABLE DRAIN (MAD) X 60 AMPS
- EXISTING CIRCUIT LOAD
- 44 EA - 100 WATT @ 1.0 AMPS EACH
- TOTAL PROPOSED LOAD
- 4400 AMPS
- EXISTING PLUS PROPOSED LOAD
- 4400 AMPS
- REMAINING AVAILABLE LOAD
- 400 AMPS

**NEW STREET LIGHT SERVICE FEEDERIAL CIRCUIT 'B'**

**STREET LIGHT CIRCUIT 'B' CAPACITY VERIFICATION**

- LOCATION: PHASE 1 SOUTHERN END OF WEST COLLECTOR
- SERVICE FEEDERIAL CIRCUIT 'B'
- MAXIMUM ALLOWABLE DRAIN (MAD) X 60 AMPS
- EXISTING CIRCUIT LOAD
- 44 EA - 100 WATT @ 1.0 AMPS EACH
- TOTAL PROPOSED LOAD
- 4400 AMPS
- EXISTING PLUS PROPOSED LOAD
- 4400 AMPS
- REMAINING AVAILABLE LOAD
- 400 AMPS

**LEGEND**

- 1 1/4" STREET LIGHT CONDUIT
- NO 3-1/2" PULL BOX
- PROPOSED STREET LIGHTS
- PROPOSED STREET LIGHTS W/ (2)
- PROPOSED BARRICADE
- PAVEMENT MARKING SYMBOLS
- (SOLID) - DIRECTIONAL SYMBOL
- LEFT / TURN ARROW
- TURN ARROW
- LANE MARKING ARROW

**STREET LIGHTING CONSTRUCTION NOTES**

1. SOLID YELLOW LINE
2. DOUBLE SOLID YELLOW LINE
3. BROKEN YELLOW WITH SOLID YELLOW LINE
4. 8" SOLID YELLOW LINE @ 45° SKEW AND 20' SPACING
5. SOLID WHITE LINE
6. BROKEN WHITE LINE
7. 8" SOLID WHITE LINE
8. 8" DOTTED WHITE LINE
9. 12" SOLID WHITE CROSSWALK
10. 24" SOLID WHITE STOP LINE
11. 12" SOLID WHITE STOP LINE
12. 24" SOLID WHITE STOP LINE
13. 24" X 36" TRIANGULAR WHITE YIELD LINE

PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 10-18-05

3 OF 20 SHEETS

ST-3

SC PROJECT

18449.03.03

RHODES HOMES ARIZONA, LLC

GOLDEN VALLEY RANCH

WEST LOOP ROAD PHASE 1 IMPROVEMENT

STRIPING PLAN STA- 163+50.00 - 175+00.00

MOHAVE COUNTY

ARIZONA

5820 S. Eastern Avenue, Suite 200

Las Vegas, Nevada 89119

(702) 369-9396 Fax (702) 369-9793

www.stanleygroup.com

SCALE (H) 1" = 40'

SCALE (V) 1" = 4'

DRAWN BY EMG

CHECKED BY MPB

DATE 8/08/05

REV. NO.	DESCRIPTION	DESIGNED BY	APPROVED	DATE

ST-RH036812